

Curriculum vitae

<p>Er. NAVEEN KUMAR REJETI Mob: + (680) 779-2179 E-Mail: naveenkumar332@gmail.com Current Location: Palau (Pacific islands) Past work locations: Seychelles, Saudi Arabia, India</p>		<p>EXPERIENCE [WATER & WASTEWATER] Construction, O&M of treatment plants, pump stations and networks. Assessments, project planning and implementation, proposals, tendering, evaluations, cost estimate, master plans, procurement and operation of CCTV sewer inspection.</p>
<p>EDUCATION</p> <ul style="list-style-type: none"> Master of Engineering in Mechanical Engineering from Andhra University in Visakhapatnam (India) from 2003 to 2005. Bachelor of Technology in Mechanical Engineering from Jawaharlal Nehru Technological University in Hyderabad (India) from 1998 to 2002. <p>COMPARABILITY / EDUCATIONAL CREDENTIAL ASSESSMENT</p> <ul style="list-style-type: none"> Canadian Degree equivalent summary as Bachelor and Master Degree in Mechanical Engineering, reviewed by WES Canada. U.S.A Degree equivalent summary as Bachelor Science in Mechanical Engineering and Master of Science in CAD/CAM, reviewed by I.C.E.T.S New York & I.E.R.F. U.K qualification comparable summary as Bachelor and Master's degree (RQF Level 6 & 7 - SCQF Level 10 & 11 - CQFW Level 6 & 7), reviewed by NARIC. <p>TRAINING COURSES</p> <ul style="list-style-type: none"> ArcGIS I and II from Cyber wave Computing in Mahe/Seychelles, 2016. Design and analysis of WWTP from Worldwide Enviro in Mumbai, Nov 2014. Primavera 6.0 (Project management) from ECC in Hyderabad, October 2012. Advanced CAD/CAM from C.I.T.D in Hyderabad, August 2009. Auto CAD from Engineers CADD center in Visakhapatnam, June 2002. 	<p>LICENSE & MEMBERSHIP</p> <ul style="list-style-type: none"> E.I.T. from APEGS Saskatchewan - Canada (# 52644) C.Eng. from Institute of Engineers (India) - India (# M166476-4) P. Eng. from Saudi Council of Engineers - Saudi Arabia (# 184061) Member from IWWA & IIMM - India, and A.S.M.E - USA 	
	<p>SOFTWARE</p> <ul style="list-style-type: none"> MS office and Primavera 6.0 (project management) GIS and CAD/CAM package software 	
	<p>PERSONAL</p> <ul style="list-style-type: none"> DOB : 31st July 1980 Nationality : Indian Languages: Telugu, Hindi and English Marital status : Married Spouse : Dr. Sundara Vijayananda Religion : Christian Driving license: India, Seychelles, and Palau Valid Visa: Palau - Work visa, and USA - B1/B2 	
<p>WORK HISTORY</p> <p>JOB RESPONSIBILITIES</p> <ul style="list-style-type: none"> Construction, O&M of water and wastewater pumping and gravity network, pump stations and treatment plants with SCADA. WWTP with treatment capacity of 4,500 m³/day at Malakal; 225 m³/day (MBR) at Melekeok. 50 km of Sewerage pumping and gravity network, 43 Pumping stations around Palau Islands. Preparation of RFP/RFQ, evaluation, equipment breakdown history, maintenance schedule, layout requirements, detailed bill of quantities, cost estimate, technical specifications, lab analysis, flow sheet development, budget preparation, KPI, and operating cost projections (CAPEX and OPEX). Infiltration survey for Koror sewer system, and sanitary sewer condition assessment. Preparation of equipment specification, data sheet, material requisition with cost effective vendor evaluation and analysis. Preparation of feasible reports, proposals and execution works for pump stations, networks, treatment plants, and other sewerage systems. Recommendations for new project proposals, treatment plant facilities, pumping stations, and collection systems. Review of construction activities, schedule, payment authorization, technical and contractual daily matters as per the contract. Review of the consultant's supervision duties as per the contract. Mechanical equipment erection at pump stations, networks, and treatment plants. Reviewing of detailed design, drawings, equipment sizing, process input to mechanical and equipment/instrument data sheet, flow analysis, preparation and development of PFD/P&ID. Participation in HAZOP and risk studies. Commissioning of mechanical equipment, pumps and valves. Pre-commissioning and testing of Pump stations, WTP, and WWTP. Pumps handled in the network are Grundfos, ITT, GE, Flygt, Homa, and Hydromatic/Arora. 	<p>ORGANIZATION</p> <ul style="list-style-type: none"> <u>Employed by:</u> Asian Development Bank <u>Name of assignment or project:</u> KASP – Koror and Airai Sanitation Project Funded by Asian Development Bank Project Cost: 30 million USD <u>Client:</u> Palau Public Utilities Corporation <u>Year:</u> 2017 to till date <u>Location:</u> Koror island in Republic of Palau (Pacific) <u>Main project features:</u> Operation and maintenance of existing Koror and Melekeok sewer system, Construction of new wastewater treatment plant with capacity of 9,500 m³/day (Sequencing Batch Reactor), Refurbishment work of existing WWTP with capacity of 225 m³/day (Membrane bioreactor) Laying of gravity main (22" PVC) about 2.5 kms include installation of 65 manholes with 9 major and interconnection work, Laying of pumping main (560 mm HDPE) about 3 kms which include four culverts and one bridge crossing, Construction of new pump station with pumping capacity of 300 litres per second, CCTV sewer inspection on KASP gravity network, Review and prepare comments for environmental impact assessment of new proposals, Sanitary sewer assessment. <u>Contract Positions:</u> Water and Wastewater Technical Adviser <u>Site Position:</u> Project Engineer 	
<ul style="list-style-type: none"> Construction, O&M of water and wastewater pumping and gravity network, pump stations and treatment plants with SCADA. WWTP with treatment capacity of 8,000 m³/day (Activated Sludge Process) at Providence; 3,000 m³/day (ASP) at Beau-Vallon; 150 m³/day (extended aeration) at Pointe Larue; and 100 m³/day (RBC) at Anse Aux Pins in Mahe Islands. Operation and maintenance of 110 km of Sewer pumping and gravity network, 52 Pumping stations and four treatment plants. Identify blockage and rectifying the pipeline bursts in sewage network. Preparation of feasible reports, proposals and execution works for pump stations, networks, treatment plants, and other sewerage systems. Proposals for new sewer connections, extensions, diversions. 	<ul style="list-style-type: none"> <u>Employed by:</u> Seychelles Public Utilities Corporation <u>Name of assignment or project:</u> Victoria and Beau-Vallon Sewage Network with wastewater Treatment Plants Operational Budget: 23 million SCR NCSPS Project cost: 9.8 million SCR <u>Year:</u> Jul 2015 to Sep 2017 <u>Location:</u> Mahe islands in Seychelles (East Africa) <u>Main project features:</u> Operation and Maintenance of sewer system, 	

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<ul style="list-style-type: none"> Preparation of monthly & weekly, breakdown and equipment history reports. Monitoring of infiltration survey. Sanitary sewer condition assessment and CCTV inspection survey. Perform inspections of wastewater facilities and prepare summary reports of findings, including cost estimates for repair. Provide construction management on behalf of clients, including cost control, schedule reviews, and payment authorization. Preparation of yearly operational budgetary expenses OPEX. Pumps used in the network is Grundfos and Flygt. 	<p>Construction of new pump station and laying of new pumping main from VSP 5 to NCSPS, Replacement work of RBC at Anse Aux Pins WWTP Refurbishment work of Beau-Vallon WWTP, CCTV sewer inspection on KASP gravity network, Master plan for Victoria sewerage network.</p> <ul style="list-style-type: none"> Positions held: Sewerage Manager / Engineer
<ul style="list-style-type: none"> Operation and maintenance of wastewater network on several locations of Immigrant Housing at Jizan region. WWTP with treatment capacity of 8,000 m³/day at Hasama; 3,000 m³/day at Ramada; and 3,000 m³/day at Arda; include 5 sewer pump stations in Jizan/Saudi Arabia. Managing and maintaining of wastewater effluent quality within the Ministry regulations. Repair and maintenance of various type of pumps, valves, pipe and fittings which are connected to network, pumping station, and treatment plants. Periodic maintenance of manholes, sewer network and recycle effluent network. Unblocking activities on primary, secondary, and domestic gravity network. Generation of monthly/weekly report, breakdown report and equipment history report. Preparation of yearly operational budgetary expenses OPEX. Pumps mostly used in the network are KSB and Grundfos 	<ul style="list-style-type: none"> Employed by: Abdullah AM Al-Khodari Sons Co Name of assignment or project: Immigrant Housing for Jizan Year: Aug 2013 to Sep 2014 Location: Jizan and Dammam/Saudi Arabia Client: Ministry of Electricity and Water Main project features: Operation and Maintenance of sewer system, Commissioning of the new treatment plant at Ramada/ Jizan with capacity of 3,000 m³/day, Commissioning of lift station at Ramada and Arda sewer network with each pumping capacity of 64 liters per second. Positions held: Mechanical Engineer
<ul style="list-style-type: none"> Construction of 735 MLD Water Treatment Plant at Hyderabad under HMWSSB. Planning for execution of construction works. Preparation of weekly and monthly project progress reports. Review of PID, Hydraulic and mechanical drawing, and design as per contractual conditions. Monitoring the project in terms of progress of work. Preparation of proposals for sub-contractor, bill of quantity, cost estimate and equipment specification. Erection of mechanical equipment for treatment plant at Filter house, inlet works, settling tanks, stilling chambers, air blowers, clariflocculators, filter beds, back wash collection tanks, sludge thickener and chemical house etc. Procurement of mechanical equipment for the new plant. Operation and maintenance of 120 MLD Water Treatment Plant at Ghaziabad under Delhi Jal Board. 	<ul style="list-style-type: none"> Employed by: SN-Enviro Tech Pvt Ltd Name of assignment or project: Godavari Drinking water supply scheme project Project Cost: 160 million USD Year: Jul 2010 to Aug 2013 Location: Hyderabad and Delhi / India Client: HMWSSB Main project features: Construction of the 735 MLD water treatment plant, Operation and maintenance of 120 MLD water treatment plant Positions held: Mechanical Engineer
<ul style="list-style-type: none"> Construction of 90 MLD Water Treatment Plant at Ghaziabad under Delhi Jal Board. Involved in planning for construction works. Preparation of daily project progress reports. Study of PID, Hydraulic and mechanical drawing, and plant design. Monitoring the project in terms of progress of work. Preparation of bill of quantity, cost estimate, and equipment specification. Analysis of mechanical equipment installation at the treatment plant. 	<ul style="list-style-type: none"> Employed by: Geo-Miller & Co Pvt Ltd Name of assignment or project: Construction of 90 MLD water Treatment Plant Project cost: 9 million USD Year: Jul 2010 to Aug 2013 Location: Delhi / India Client: Delhi Jal Board Main project features: Construction of the 90 MLD water treatment plant Positions held: Mechanical Engineer
<ul style="list-style-type: none"> Preparation of 2D&3D model of the various types of industrial mechanical Parts using AutoCAD, Ansys and Uni-graphics. Preparation of dimensional drawings, installation drawings and more complex drawings (plant engineering). Preparation of Engineering drawings in the mechanical and piping disciplines. Involved in software in Auto CAD, GIS, ANSYS, Uni-graphics. Creation of as built municipal drawings using AutoCAD Compiling and organizing GIS data from maps, databases and other sources using by AutoCAD and Arc GIS. Collection of data in the field using Global Positioning System (G.P.S.) units. Collection and conversion of mapping resources and data. Daily input and editing of municipal infrastructure. Conversion, import and export data in and out of the GIS system. 	<ul style="list-style-type: none"> Employed by: N Engineering Solutions Name of assignment or project: City Planning and digitization of Greater Mumbai Municipal Corporation, City Planning and digitization of Hong Kong, Designing & analysis of various types of mechanical equipments in 2-d and 3-dimensional. GIS Mapping Year: Nov 2005 to Jan 2010 Location: Mumbai and Hyderabad Client: GMMC, HK Main project features: Mechanical equipment design in 2d and 3d, City digitization, planning and survey projects. Positions held: CAD-QC/QA Engineer (Mechanical)

I hereby declare the information provided above are true, complete and correct to the best of my knowledge and belief.

Naveen Kumar Rejeti

<p>Dr. Vijayananda Sundara Mob: + 680 779-1247, E-Mail: drpamby@gmail.com, Current Location: Koror, Republic of Palau.</p>	<p>6 Years of Experience - Non PG Resident Doctor with ECFMG Certification.</p> <p>Work locations: <i>India and Palau.</i></p>	
<p>EDUCATION:</p> <ul style="list-style-type: none"> M.B.B.S graduated from Andhra Medical College (AMC) at Visakhapatnam in India from 30.08.2003 to 29.05.2009. <p>INTERNSHIP:</p> <ul style="list-style-type: none"> Completed compulsory rotating internship of 12 months at KING GEORGE HOSPITAL (KGH) in India from 30.05.2008 to 29.05.2009. <p>LICENSCE:</p> <ul style="list-style-type: none"> AP MEDICAL COUNCIL, India with Registration No:64027. Seychelles Medical & Dental Council (SMDC), Seychelles with Registration No: SUN-17-20-1-F-6. Palau Board of Health Professional (Ministry of Health), Republic of Palau with Registration No: 9970. <p>STANDARDIZED EXAM SCORES:</p> <ul style="list-style-type: none"> USMLE: Medical Sciences Step 1 (85-205) on 16.09.2010. USMLE: Medical Sciences Step 2 CK (92-216) on 07.06.2011. USMLE: Medical Skills Step 2 CS (PASS) on 16.05.2012. Registration number: 0-798-777-9. <p>EDUCATIONAL CREDENTIAL ASSESSMENT / COMPARABILITY:</p> <ul style="list-style-type: none"> Canadian Education equivalent summary as Doctor of Medicine, reviewed by Medical Council of Canada. <p>CERTIFICATION:</p> <ul style="list-style-type: none"> ACLS, American Heart Association valid up to October 2020. FEMA (Emergency Management Institute), ICS-200 for Health care/Hospital issued on August 2018. Clinical Aspects of Diving Medicine training on February 2018, Divers Alert Network. BLS, American Heart Association valid up to February 2020. Educational Commission for Foreign Graduates (ECFMG), U.S.A No: 07987779. <p>ACTIVITIES:</p> <ul style="list-style-type: none"> 2014, DEPT.OF NEUROLOGY. Took part in free health camp at Chinmaya Mission, a three day camp of reviewing patients on outpatient basis. 2008, DEPT. OF PREVENTIVE MEDICINE. Took part in Public Health Survey, a door to door survey comprising of a rural population 40,000 along with 25 other students during the of month of June 2008, in observing the health status and preventive aspects along with hygienic conditions of living. 2007, DEPT. OF ANESTHESIOLOGY, ANDHRA MEDICAL COLLEGE. Volunteered in explaining the procedure and importance of CPR on mannequins in day life to general public and medical students during medical exhibition in 2007. 	<p>WORK HISTORY:</p> <ul style="list-style-type: none"> Working as a Physician-General Practitioner outpatient department at BELAU NATIONAL HOSPITAL, Republic of Palau from January 2018 to till date. Worked as Non-PG Registrar in Yashoda Super Specialty Hospital under Neurology and general department in Hyderabad from August 2011 to February 2014. Worked as Medical Officer under general department at Sai Spoorthy Hospital, Visakhapatnam from Sep 2010 to Nov 2010. Worked as Medical Officer under general department at Axon Hospital, Hyderabad from Sep 2009 to March 2010. 	
<p>RESPONSIBILITIES:</p> <ul style="list-style-type: none"> Responding to symptoms presented by patients including history taking, diagnosis, investigation, treatment and referral as appropriate in OPD basis. Working in emergency department as primary physician for emergency situations like trauma, strokes, HTN, MI's etc. Undertaking patient consultations and physical examinations. Providing general pre and post-operative care. Assessing and planning treatment requirements. Liaising daily with staff including other doctors, non-medical management staff and healthcare professionals. Writing reports and maintaining records. Maintaining outpatient department as a primary care physician Attending Neurological emergencies like CVAs, Seizures, Encephalitis and Meningitis. Managing of an Eight Bedded Specialized Stroke unit, towards treatment. Prevention of complications and rehabilitation of stroke patients. Maintaining confidentiality and impartiality. 		
<p>PERSONAL:</p> <ul style="list-style-type: none"> Nationality: Indian. DOB: 04th February 1986. Languages: Telugu, Hindi and English. Marital status: Married. Spouse: Naveen Kumar Rejeti. Religion : Christian. Driving licence : Indian. Valid Visa: Palau - work visa, and USA - B1/B2. 		
<p>I hereby declare the information provided above are true, complete and correct to the best of my knowledge and belief.</p> <p style="text-align: right;">Dr. Vijayananda Sundara</p>		