DERICK GRADE

SENIOR SOFTWARE ENGINEER

Dinalupihan, Bataan
+63 993 560 5793
dexeonic@gmail.com

CAREER OVERVIEW

As a software engineer, my primary responsibility is to design, develop, and maintain software applications that meet the needs of my clients or organization. My work involves collaborating with other team members to understand project requirements, creating technical specifications, and writing code to implement software solutions.

EDUCATION

Bachelor of Science in Information Technology

Comteq Computer and Business College | 2016 - 2018

Associate in Computer Science

Asian Institute of Computer Studies | 2014 - 2016

SKILLS / TECH STACK

- Web Development (HTML, CSS, JS, PHP, Laravel, Angular JS, Node JS, WordPress)
- Java Spring Boot
- Agile Methodology
- CI/CD
- New Relic Monitoring
- Azure Portal
- Database Administration
- SQL/HBASE
- .NET Framework
- C#
- XML
- Python

WORK EXPERIENCE

Senior Software Engineer

Accenture Inc. |
July 2023 - Present

Software Engineer

Subic Bay International Terminal Corporation |
October 2018 - July 2023

Web Developer

DLA Naturals |
February 2021 - August 2021

REFERENCE

Marlon Anthony Manamtam

IT Manager | Subic Bay International Terminal Corporation
marlon_manamtam@sbitc.ph
+63 999 227 9071

Fruzzel Paul Dianzen

Manager Global Dev. Lead | ICTSI Head Office
fdianzen@ictsi.com
+63-998-9629706

DETAILED WORK EXPERIENCE

Senior Software Engineer at Accenture Inc.

Client - Manulife (Full Stack Software Engineer)
2023 - Present

Back-End Developer (JAVA Spring Boot)

- modifying and developing Microservices for Insurance E-Claims Systems
- applying new features on existing/new Microservices
- building APIs for 3rd party applications
- Database migrations to cloud

Front-End Developer (Angular JS)

- Updates front-end needs for the Insurance E-Claims Systems Based on Project Owner and Business User needs.

Production Support Service

- Provides production environment support and applying bugfixes/hotfixes in production environment.
- Investigate reported issues from production environment by the Business Users and Project Managers
- Setup New Relic Monitoring alerts and notification and create dashboards for monitoring

Software Engineer at Subic Bay International Terminal Corp.

Terminal Operating System Local Admin (NAVIS N4 & NAVIS N4 Billing)
2020 - Present

- First level support for Local Terminal issues.
- Terminal Operating Systems configuration depending on users needs and requests. E.G (Gates Configuration, EDI Mapping, Creating Custom Tabs and Menus, Creating complex filters, Creating Groovy Plug-ins, Creating Groovy Code extensions).
- Creating Reports design and reports definition using Jasper Reports
- Creating and configuring Reporting Jobs and Groovy Jobs that automatically sends and generates pdf reports, excel reports, text files, etc. to their requested email address or FTP Servers using CRON expression for scheduling.

Project Lead/Manager
2019 - Present

- Handles and manages company system involved projects from coordinating with other departments, Mother company management, Global IT, Vendors, Third Party Developers, other corporations e.g (NLEX Corp., American President Lines, Evergreen, and other major shipping lines) from creating Projects Timelines, SDLCs, Flowcharts, UMLs, Demos, Presentations, and Jira Tickets for projects monitoring.
- Example projects:
  - Employees Date and Time Recording and Payroll System with Biometrics/RFID,
    - Allsec Technologies for the Payroll software provider and configurations.
    - ZKteco for Biometrics/RFID Device and DTR Recording System provider.
    - Coordinated with local HR and Finance to creating timelines, project scopes and delimitations.
  - Trucks Appointment feature on Navis N4.
    - Coordinated with GLOBAL IT for Local Terminal Configuration needs.
    - Meetings and Trainings with Data and System Planning Team.
    - Leading local terminal testing with the terminal operations department.

- Terminal Operating System upgrade from Navis 1.8 to Navis 3.7
  - Coordinated with GLOBAL IT for Local Terminal Configuration and deployment.
  - Assisted in creating Business Continuity Plan and Project Timeline.
  - Coordinated with local Operations Department and Finance Department for Projects Scopes and Delimitations and Process Flow.
- Navis N4 Billing Online Payment System Integration
  - Coordinated with Global IT and Mother Company Managers in implementation, providing local terminal data, providing local terminal process.
  - Created Project Timeline and Business Continuity Plan.
- Terminal Equipment Enhancement from using RDTs to Apple IPADs
  - Coordinated with vendors in purchasing IPADs
  - Created Project Timeline, Project Scopes and Delimitations, Business Continuity Plan.
  - Coordinated with Operations Dept. and Engr. Dept. in handling the heavy equipment and scheduling availability installation of IPADs
- NLEX Truck Weight Monitoring System
  - Coordinated with local terminal Commercial Team
  - Coordinated with NLEX Corp. Technology Group.
  - Created project timeline, Mock Design, SDLC, UML and System.
  - Developed the System using Laravel Framework and Vue.js

In-House Software Developer
2018 - Present

- Developed In-House Applications from Web Applications and Desktop Applications.
- Creating System Documents like SDLCs, Gantt Charts, UMLs, Mock Designs, Presentations.
- Jira Ticketing System Administrator.
- Git Repository Admin.
- Example Systems:
  - Radio Inventory System using .Net.
  - Heavy Equipment Pre-inspection Checklist using Angular Js.
  - Truck Violations Ticketing System using Laravel and React.js.
  - NLEX Truck Weight Monitoring System using Laravel and Vue.js

Local Database Admin
2018 - Present

- Handles updates and upgrade on Local Windows Database Server
- Handles maintenance and data cleaning Database

Web Developer at DLA Naturals Inc.

Content Manager and Website Admin

- Manages and updates the content inside the Official Website.
- Fixes Bugs and Issues reported by the clients and management.

Web Developer

- Developed new official website for the company, redesigning and including content management system using WordPress.
- Developed Employee Learning Management System, it helps employees learn about the company and it also serves as a weekly or monthly assessment their performance