



Christian Y. Embang

ELECTRONICS ENGINEER

Profile

Dedicated and experienced Electronics Engineer with extensive knowledge of engineering principles, project implementation, specifications and standards. Bringing leadership, initiative and over ten years of experience to the industry. Proven track record of completing private and government projects according to the client's requirements.

Employment

Electronics Engineer, Propmech Corporation, Manila, Philippines

OCTOBER 2011 – PRESENT

- Design an Electronic Navigation Aids and Communications System for Vessel that will satisfy clients' requirements
- Installation, testing and commissioning of private, government and military vessel's Electronics Navigation Aids and Communication System:
 - RADAR
 - SONAR
 - GPS
 - AIS
 - Marine Radios
 - Military Radios
 - Multifunction Navigation Display
 - Thermal and Visible Camera
 - Heading sensor
 - Wind, Depth, Speed & Temperature Instruments
 - Ethernet and NMEA network
 - Electronic Chart
 - Vessel Monitoring System
- Provide theoretical and practical trainings for end-user on the usage of the system and technology

Education

Bachelor of Science in Electronics Engineering, New Era University, Quezon City, Philippines

2006 - 2011

License & Certification

Electronics Engineer, Manila, Philippines

PRC LICENSE NO.: 0052025

Contact

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Philippines 1121
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Details

Date of Birth: July 22, 1990
Civil Status: Married
Nationality: Filipino
Languages: English & Filipino

Skills

- High level of technical knowledge
- Strategic thinking and commercial awareness of the industry
- Strong analysis and practical problem-solving abilities to improve designs
- Creativity, innovation and attention to detail
- Oral, written and diagrammatic communication skills, with the ability to translate complex ideas into clear concepts
- Ability to work in a multidisciplinary team with other engineers