



HARVEY ABANTAO

ECE

CONTACT

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📍 Santa Rosa City, Laguna

🌐 <https://github.com/engrHarvey>

EDUCATION

2017
SAMAR STATE UNIVERSITY

- Bachelor of Science in Electronics and Communications Engineering

SKILLS

- Python
- Java
- HTML
- CSS
- JavaScript
- Node.js
- React.js
- Bootstrap
- Tailwind
- Django
- SQL
- PostgreSQL
- SQLite

PROFILE

I am an electronics engineer with project management experience, transitioning to web development. I bring five years of expertise in structured cabling and automatic sorting machines. Passionate about technology, I aim to create user-friendly web applications.

WORK EXPERIENCE

Insight Systems International Corporation MARCH 2019- MARCH 2021 Project Engineer

- **Project Planning:** Develop and manage comprehensive project plans, timelines, and budgets specifically for structured cabling and data center installations.
- **Site Assessment:** Conduct thorough site surveys to determine optimal cabling solutions tailored to the client's requirements and the specific conditions of data center environments.
- **Design and Implementation:** Create detailed design plans for structured cabling systems in data centers, ensuring strict adherence to industry standards, regulations, and performance requirements.
- **Team Coordination:** Oversee and coordinate the installation teams, ensuring seamless execution of structured cabling projects in data centers, while meeting deadlines and staying within budget.
- **Quality Assurance:** Perform inspections and rigorous testing of cabling systems in data centers to ensure they meet high-quality, reliability, and performance standards.
- **Client Communication:** Act as the main point of contact for clients, providing regular updates and addressing any concerns throughout the project lifecycle for both structured cabling and data center projects.

AMBLISH Technologies, Inc. June 2021- August 2024 Service Engineer

- **Support and Maintenance:** Provide on-site support for GreyOrange automatic sorting machines, handling diagnostics, repairs, and system upkeep.
- **Collaboration:** Work with engineers across offices to troubleshoot and resolve hardware and software issues.
- **Inventory and Costs:** Manage spare parts inventory and track maintenance costs for deployed systems.
- **Documentation:** Maintain site-specific documentation and quality assurance reports.
- **Performance Metrics:** Contribute to performance tracking and reporting for service objectives.
- **System Improvement:** Anticipate failures and recommend design or process improvements for deployed systems.
- **Client Interaction:** Ensure customer satisfaction through regular communication and technical support via phone, email, or chat.
- **Corrective Maintenance:** Perform on-call site visits to resolve system issues.
- **Issue Tracking:** Record and follow up on all reported issues until resolution.
- **Client Relations:** Maintain a positive, professional relationship with clients.

AFFILIATION, MEMBERSHIP & CERTIFICATIONS

Institute of Electronics Engineers of the Philippines, Inc. - Member 2018 - PRESENT
IECEP (Tacloban Leyte) Eastern Visayas Chapter

Eastern Visayas State University, Tacloban City, Leyte

Licensed Registered Electronics Engineer 2018 - PRESENT

Professional Regulation Commission

AFFILIATION, MEMBERSHIP & CERTIFICATIONS

Learn Python Programming Masterclass

MAY 2024 - PRESENT

- Udemy
- <https://www.udemy.com/certificate/UC-f3a38c65-0575-41de-a92a-44ea6ff46feb/>
- 64 total hours

100 Days of Code: The Complete Python Pro Bootcamp

JUNE 2024 - PRESENT

- Udemy
- <https://www.udemy.com/certificate/UC-1cd4bf83-341e-489a-aca3-547357352dce/>
- 58.5 total hours

The Complete 2024 Web Development Bootcamp

JULY 2024 - PRESENT

- Udemy
- <https://www.udemy.com/certificate/UC-04686eb3-3d7c-4000-86df-32a5a7a64be0/>
- 61.5 total hours

Python Django - The Practical Guide

AUGUST 2024 - PRESENT

- Udemy
- <https://www.udemy.com/certificate/UC-d695337a-0558-4f34-b987-aad7e1a61b47/>
- 23 total hours