REYMARK E. BOQUIRON

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Through my education, I have acquired a wide range of knowledge and skills in building systems, programming, and prototype development. I am eager to continue to develop these abilities by pursuing a career in the Tech industry and delving deeper into my passion for technology.



Education

Rizal Technological University - Pasig Campus - Pasig City

Bachelor of Science in Computer Engineering.

August 2019 - Present

- Relevant Coursework: Embedded systems and microprocessors, Web developing
- Awards: Academic Achiever, Deans Lister

Marikina Polytechnic College - Marikina City

TVL-ICT - Computer software Servicing.

Jun 2017 - May 2019

• NCII Completer - Computer software servicing.

Cupang National High School - Antipolo City

Jun 2013 - Mar 2017

Work Experience

Chanz IT Business Solutions INC.

February - April 2023

FULL-STACK WEB DEVELOPER INTERN

- Developed a number to word converter website with Peso to USD currency that is also responsive and user friendly
- Developed a professional gallery website showcasing various renowned tourist destinations worldwide. The website provides comprehensive information about each location and offers a user-friendly interface with seamless responsiveness across multiple devices.

Additional Professional Experience

FREELANCE

- Web Designing
- Installation of Computer Software and Hardware
- Fundamentals of 3D Modeling and Animation
- Computer Repair Services

Skills

- Experienced in Graphic designing, Web Designing, Computer Hardware Servicing and Microsoft Word.
- Programming language: C++, JavaScript, Python, HTML, CSS, .NET, and PHP. with experience in creating different web applications.
- Frameworks: Laravel and Tailwind CSS.
- Web Design Tools: Figma, Adobe XD and Photoshop.
- Demonstrates satisfactory oral and written communication abilities.

Academic Projects

Gabay Pilipinas Web Application

• Developed a Travel web application named Gabay Pilipinas

Fusion Integration an IoT Based Monitoring and Watering System for Small Scale Farmers Arduino based watering system powered by solar energy resource.

• Monitor crop condition depending on soil moisture and water them accordingly, whether time-based or sensor-based.

Seeing Beyond Sight: The Smart Hat for the Visually Impaired with Al and IoT Technology

- Developed a hat incorporating advanced camera and AI technology for object detection
- Implemented an ultrasonic sensor to accurately detect the presence of objects or individuals
- Designed and integrated an AI Voice assistant named "Emma" within our dedicated mobile application
- "Emma" efficiently responds to user inquiries, saving phone numbers, and making phone calls and sending messages to the user's designated guardian
- Equipped the AI Voice assistant to swiftly contact emergency hotlines during critical situations