Bryan Gabriel Rubio

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Summary

Full Stack Developer with hands-on experience in building responsive and scalable web applications. I specialize in integrating APIs, automating workflows, and creating solutions that improve efficiency and user experience. Comfortable working across the full stack frontend, backend, and databases using modern tools and frameworks. I've collaborated with cross-functional teams in agile environments and contributed to both new features and system maintenance. I'm always looking to improve through learning new technologies and applying them to real-world challenges that make systems smarter and more connected.

Experience

Technology Developer (Backend)

Uzaro Tech Solutions

Nov 2024 – Present

- Focused on backend API development using Node.js and Express.
- Designed and implemented secure and scalable RESTful APIs for internal systems.
- Integrated third-party services and APIs to automate workflows and streamline operations.
- Collaborated with frontend developers to ensure smooth data exchange and API usability.
- Integrated Tuya APIs into a custom web application, enabling real-time device control and status monitoring.
- Developed backend systems to automate smart devices using the Tuya IoT platform.

System Staff (Desktop Developer)

Nippon Micrometal

August 2024 – November 2024

- Developed and maintained internal desktop tools using VB.NET.
- Manually retrieved and analyzed production and quality data by writing MySQL queries.
- Gained hands-on experience in a corporate environment, working with legacy systems and structured workflows.
- Prepared, validated, and double-checked the data embedded in QR codes to ensure accuracy and prevent errors in production workflows.

Frontend Developer
OJT Connect
December 2023 - July 2024

- Created responsive and reusable user interfaces using React.js and Tailwind CSS to enhance the OJT Connect platform.
- Translated UI/UX designs into clean, maintainable code with focus on performance and accessibility.
- Integrated frontend components with backend APIs to deliver dynamic and interactive features.
- Participated in an Agile development environment, contributing to sprint planning, daily stand-ups, and sprint reviews.
- Collaborated closely with backend developers and designers to ensure a consistent user experience and efficient workflow.
- Conducted manual QA testing, wrote test scenarios, and executed test cases

Skills

Git • SQL • JavaScript • Node.js • PHP • REST APIs • Postman API • Express.js • TypeScript • MongoDB • Laravel • MYSQL

Education

Polytechnic University of the Philippines Unisan Campus

2019 - 2023
Bachelor of Science in Information Technology

Projects

- OJT Connect Platform
  - A platform that connects students & employers. Employers post OJT listings, access to a diverse talent pool, message candidates directly on the platform

- HMS and PMS (SAAS)
  - A robust digital solution for managing hotel operations efficiently. The system handles room bookings, check-in/check-out processes, guest records, billing, and housekeeping coordination.
- Learning Management System (SAAS)
  - A centralized platform for delivering, tracking, and managing educational content and training programs. LMS enables educators to create courses, assign materials, monitor learner progress, and assess performance. It is ideal for academic institutions and corporate training environments, providing both structure and flexibility for digital learning experiences.