CARL JAMES ROXAS

SOFTWARE ENGINEER

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Dedicated and passionate Software Engineer with 1+ year of professional experience developing and implementing web based solutions, Proficient in full-stack web development, particularly focused on Backend side. Possesses strong expertise in JavaScript/TypeScript and Go programming languages. Eager to contribute my expertise and enthusiasm to innovative projects and collaborative teams.

EXPERIENCE

SOFTWARE ENGINEER

Founders Launchpad
May 2024 - Present

- Created an application platform that streamline the application process by 70%
- Spearhead the development lifecycle of web applications, ensuring robustness and scalability.
- Lead Backend Engineering: Oversee the backend engineering efforts, implementing best practices and ensuring seamless integration with front-end systems.
- Collaborate with Portfolio Companies: Extend technical expertise to assist portfolio companies in achieving their product development goals.

SOFTWARE DEVELOPER INTERN

Cauld and Clark Information Technology Solutions - Itemcount
January 2024 - May 2024

- Designed and implemented new features on a cloud-based platform that increased user engagement by 25%
- Conducted testing and analysis for a new product launch

JR SOFTWARE ENGINEER I INTERN

Tagpros Education
October 2022 - December 2022

- Develop and Maintain Learning Management System that has been used by 20 schools and districts in US
- Created technical documentation and conduct unit and integration testing to ensure reliability and meeting the requirements

SKILLS

- Proficiency in JavaScript/TypeScript and Go (Golang)
- Data Structures and Algorithms
- Development Methodology (SCRUM, Agile)
- Frameworks such as React/NextJs, NestJS, Gin, Echo and Fiber
- API Developement (REST and GraphQL)
- Testing and debugging techniques
- Database and SQL such as PostgreSQL, MongoDB, Supabase, and Redis
- Familiarity with Software Architectures such as MicroServices and Monolithic.
- Adaptability and continuous learning
- Communication and Teamwork

EDUCATION

BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY

Bulacan State University, 2020 - 2024

- Magna Cum Laude
- Outstanding Student Awardee
- Best in Programming and Specialization Program (Web and Mobile App Development)
- Best in Capstone Project / Thesis

AFFILIATIONS

FL DEV COMMUNITY

Non-profit

- Moderator and manage dev events

YOUNG SOFTWARE ENGINEER SOCIETY

Hackathon

- Participated in a 1week hackathon