JAMES MARNIE N. ARGARIN

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SUMMARY

I am an enthusiastic and results-driven Software Engineer with a strong passion for continuous learning and professional growth within the field of software development. I am actively seeking an opportunity to apply my extensive skill set and knowledge to contribute meaningfully to the success of a forward-looking organization.

Throughout my career, I have meticulously honed my technical expertise, encompassing a diverse array of programming languages, frameworks, and cutting-edge technologies. This proficiency enables me to not only meet but consistently exceed project objectives, delivering refined and efficient solutions that align with the highest industry standards. My core stack includes Flutter for mobile development and Next.js (React + Typescript) for web development.

EDUCATION

University of the Philippines Los Baños, Laguna, Philippines Bachelor of Science in Computer Science

- Cum Laude
- University Scholar (2020 2023)
- DOST-SEI Scholar (2019 2023)

TECHNICAL SKILLS

Frameworks and Libraries Next.js, React.js, Flutter
Database and ORMs MongoDB, MySQL, PostgreSQL, Prisma
Design and Prototyping Bubble, Figma, Tailwind CSS
Developer Tools Git, Docker, Android Studio, Visual Studio Code
Testing Postman

PROJECTS

See list of projects at my portfolio website.

PROFESSIONAL WORK EXPERIENCE

Software Engineer

GlyphStudios Inc. (Cognitive AI)

- Develop and maintain a CMS website using Next JS, React, and Typescript.
- Manage CI/CD pipeline in Vercel.
- Manages and implements all backend API calls made by the application to databases hosted in AWS and Azure.
- Collaborates with other developers for API development and testing.
- Provides progress report for the development of the application during weekly meetings.

Junior Software Engineer

GlyphStudios Inc. (Phoenix)

- Implemented sophisticated user interface designs and features with animation using Flutter.
- Automated the cash out process of the application.
- Created staging and production environments for the development of the application leading to reduced time needed for development and testing.

Quality Engineer Intern QE 360

- Conducted smoke, functional, and regression testing.
- Developed web and API test scripts for automated testing using Cypress and Robot Framework.
- Ran web and API test scripts for automated testing in Postman.
- Created test charters for Agile Testing using Trello.
- Conducted defect logging and management using Jira.
- Attended scrum meetings to provide updates regarding bug detection and fixes.

September 2022 - April 2023 Remote

2019 - 2023

April 2023 - Present

Remote

June 2022 - August 2022 Remote

Remote