John Lester Cuadra

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SUMMARY

As a graduating student at the University of Santo Tomas with a passion for programming, I am eager to apply my knowledge in software development to create innovative applications, while also seeking to further enhance my skills and foundational knowledge in full-stack development.

EDUCATION

Bachelor of Science in Information Technology, Major in Web and Mobile App Development
University of Santo Tomas • Sampaloc, Manila • 2023 • 1.545 GWA

Senior High School
University of the East - Caloocan • Caloocan, Manila • 2019

EXPERIENCE

Software Developer Intern
Symph   January 2023 -April 2023, Cebu City
· Developed programs using React.js and TypeScript for front-end and back-end functionality.
· Utilized styled-components and Tailwind CSS to implement modern, user-friendly designs that enhanced the user experience.
· Conducted manual app testing and automated app testing with Jest, React Testing Library, and Cypress.
· Contributed to the improvement of the web and mobile applications by finding and fixing bugs within the application.
· Developed and designed web application prototypes using Figma.

PROJECTS

Disaster Online Reporting Application v4
University of Santo Tomas • June 2022 – December 2022
Software Developer
· Developed an Android-based disaster reporting application using Java following Iterative Waterfall Methodology.
· Worked closely with a team of 4 to align the application with project objectives and requirements.
· Integrated Google Maps Platform (Maps SDK for Android), various Firebase services (Authentication, Storage, Database, Cloud Messaging, and Crashlytics), and Android's native Bluetooth API.
· Created and maintained detailed documentation for the application, including technical specifications and user manuals.
· Conducted user testing and gathered feedback to refine the application's features and functionality.

E-commerce Web App for Trinkets of Luna
University of Santo Tomas • September 2021 – May 2022
System Analyst
· Assisted with project planning and management, including setting timelines and establishing priorities.
· Designed system diagrams and wrote documentation for the project.
· Performed multiple systems and integration testing with the Quality Assurance team.
· Collaborated with developers, testers, and the client to ensure work efficiency.
· Resolved technical issues and provided guidance to team members on technical matters.

Android Weather App
University of Santo Tomas • October 2021 – December 2021
Software Developer
· Developed an Android-based application that utilizes OpenWeather API to retrieve and display real-time weather data.
· Utilized OpenWeather's Geocoding API (Reverse Geocoding) for geographic names based on coordinates.
· Designed and implemented the user interface for the weather app, including creating intuitive layouts for displaying current weather conditions and forecasts.
· Tested and debugged the app to identify and fix bugs and improve its overall performance and reliability.

SKILLS

Tech Stacks: React.js, React Native, Node.js, JavaScript, TypeScript, HTML5, CSS3, Java, Kotlin, Python, Git/GitHub, MySQL, MongoDB, Firebase, Jest, React Testing Library, Cypress
Software: Microsoft/Google Office Suite, Adobe Photoshop, Canva, Figma, Adobe XD, Zapier Automation