DANIEL TERAN

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EXPERIENCE

Cognizant Technology Solutions   **Dallas, Texas**
Full Stack Developer   *June 2022 - February 2024*

- Contributed to the development of a critical backend service for a Fortune 500 company's mobile app, serving users across the United States, using Node.js as the primary technology stack.
- Conducted thorough testing and quality assurance to ensure the reliability and performance of the backend service using Jest meeting 80% code coverage.
- Successfully upgraded the React version for the entire project, addressing compatibility issues and fixing critical bugs, resulting in a smoother and more efficient application.
- Collaborated in debugging an Ionic application with Capacitor, proficiently addressing issues and troubleshooting native iOS/Android features for seamless application performance.

TECHNICAL SKILLS

Languages: Java, Kotlin, JavaScript, TypeScript, SQL, HTML, CSS
Developer Tools: Visual Studio Code, Android Studio, Git, Postman, Jira
Technologies/Frameworks: React.js, Next.js, Node.js, Express.js, Ionic/Capacitor, Bootstrap, Tailwind, Spring Boot, Jest, JUnit, AWS

PROJECTS

Pool Party

- Developed a dynamic mobile app facilitating ride-sharing functionality, allowing users to seamlessly request rides or register as drivers.
- Contributed to a collaborative and agile development team, actively participating in weekly sprints to ensure efficient project progress.
- Utilized Kotlin programming language, integrated various Google APIs for enhanced functionality, and leveraged Firebase for real-time data management and user authentication.
- Performed thorough UI and functional testing to ensure a seamless user experience and identify and rectify any issues in the application.
- Utilized a linting tool to maintain code quality, ensuring consistency, readability, and adherence to best practices throughout the development process.

PixelGram

- Developed an engaging mobile app, PixelGram, that empowers users to actively interact with posts through commenting, liking, and creating their own posts.
- Collaborated with a team in an agile and pair programming environment to successfully deliver a simulated client project.
- Implemented a robust REST API to facilitate seamless communication between the mobile app and the server, enhancing data retrieval and interaction capabilities.
- Integrated Swagger to document and visualize the REST API, providing a user-friendly interface for developers to understand and interact with the endpoints.
- Leveraged Kotlin programming language and harnessed the power of Jetpack Compose for building a modern and intuitive user interface.

SelfQ

- Developed a comprehensive full-stack web application tailored for internal employees to assess and enhance their knowledge on specific topics.
- Actively participated in an agile environment, collaborating with a team to make data-driven decisions for continuous improvement.
- Leveraged React.js and harnessed the power of Amazon Web Services (AWS) for seamless deployment and scalability.

EDUCATION

University of Houston - Victoria
Bachelors of Science in Computer Science

Houston Community College
Associates of Science in Computer Science