Viren Gajjar

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SKILLS

FRONT-END

Flutter • Dart • Javascript HTML5 • CSS • Kotlin

BACK-END

NodeJS • Python

ARCHITECTURE

Clean • MVVM • TDD MVC • Hexagonal

MISCELLANEOUS

Al and Machine Learning • AWS

- RPA UiPath • System Design
- Automation Blockchain Al Tools
- Prompt Engineering

CI/CD

Bitrise • CodeMagic • GitlabCl Bitbucket • Jenkins • Git

SOFT SKILLS

Team player • Leadership Bias for action • Collaboration Taking initiatives • Deliver results

EDUCATION

GUJARAT TECH. UNIVERSITY

B.E IN COMPUTER ENGG.

August 2020 | Ahmedabad, Gujarat CGPA: 8.21 / 10.0

ACHIEVEMENTS

- Successfully led and managed a cross-functional team of 10 developers in the development and delivery of a project.
- Acclaimed National level Speed Cuber and founder of Unscramble Rubik's Cube Academy in Ahmedabad.
- Passionate speaker and active contributor to the Flutter Ahmedabad, GSDC WOW, and other tech communities.
- Secured the **3rd rank** in the **state-level TEQUIP -2** hackathon by creating a cutting-edge **microlearning** platform.

INTERESTS

Speed Cubing • Sports • Public Speaking

EXPERIENCE

CGI | MOBILE LEAD

Feb 2022 - Present | Ahmedabad, India

- Spearheaded architectural discussions resulting in a 20% reduction in development time and a 30% application performance boost.
- Orchestrated the entire **app development lifecycle**, including design, development, testing, code review, load balancing, third-party integration, and Agile CI/CD processes.
- Led the Front-end team as **Guild Lead**, fostering innovation and consistently enhancing system performance.
- Managed CI/CD pipelines adeptly, leading to a 35% increase in user engagement through successful mobile application deployments.
- Proficiently integrated **AEM** with Adobe marketing tools, facilitating data-driven decisions and personalized user experiences within mobile applications.
- Acted as a pivotal client representative for a leading European product-based company, collaborating closely with cross-functional teams to drive successful project outcomes.

TATA CONSULTANCY SERVICES LTD. | SYSTEM ENGINEER

Sept. 2020 - Feb 2022 | Ahmedabad, India

- Led the design and development of high-impact mobile applications for Android and iOS, amassing over **50 million downloads**.
- Pioneered a culture of quality assurance, achieving **95% test coverage** through meticulous unit, widget, bloc, and integration testing, leading to remarkable gains in application stability.
- Optimized application performance and analytics utilizing **Datadog's** advanced monitoring tools, slashing debugging time by **20%**.
- Revolutionized development efficiency by harnessing Flutter's cross-platform capabilities, streamlining codebase maintenance and reducing **development time by 30%**, while bolstering **code maintainability by 50%**.

FREELANCE | MOBILE APPLICATION DEVELOPER

Feb 2019 - July 2020 | Ahmedabad, India

- Took charge of developing multiple mobile applications using Flutter across diverse platforms, including Android, iOS, progressive web applications, and more.
- Showcased proficiency in crafting a wide array of mobile applications, spanning chat applications, ERP solutions, social networking platforms, medical fitness apps, and Uber clones.
- Explored and implemented a spectrum of **state management** techniques and **architectures** to elevate application performance.

KEY PROJECTS

- A feature-rich e-commerce platform leveraging technologies such as personalized recommendations, secure payment gateways, and seamless order management resulting in 10+ million downloads.
- A ride-hailing platform utilizing technologies such as **real-time GPS tracking**, location-based services, and **advanced routing algorithms**.
- An **OTT application**, delivering high-quality streaming content to a global user base developed using **Flutter** to deploy over multiple platforms.