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

AWS • RPA • UiPath AEM • Datadog • System Design Sprinklr • Blockchain • Unit testing SOLID • DRY principles

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 | SR. SOFTWARE ENGINEER

Feb 2022 - Present | Ahmedabad, India

- Provided valuable contributions to application architectural discussions that led to a 20% reduction in development time and a 30% increase in application performance.
- Well-versed in the complete **app development lifecycle**, from design to development, testing, code review, load balancing, third-party management, and **CI/CD** process using **Agile** methodology.
- Lead the Front-end team as a **Guild Lead** to foster innovation and enhance system performance continually.
- Expertly managed the CI/CD pipelines and deployed mobile applications on both AppStore and PlayStore, resulting in 35% increase in user engagement.
- Proficient in integrating AEM with other Adobe marketing tools, enabling data-driven decision-making and personalized user experiences within the mobile application.
- Played a key role as a **client representative** in a prominent European product-based company, collaborating closely with cross-functional teams and driving successful project outcomes.

TATA CONSULTANCY SERVICES LTD. | SYSTEM ENGINEER

Sept. 2020 - Feb 2022 | Ahmedabad, India

- Successfully designed and developed mobile applications for both Android and iOS platforms, with more than **10** million downloads.
- Demonstrated a strong commitment to quality by writing unit, widget, bloc, and integration tests to ensure **test coverage of 95%**, which resulted in a significant increase in application stability.
- Leveraged **Datadog's** monitoring and **analytics** capabilities to optimize the performance and enhance the analytics of a mobile application resulting into **20% reduction** in debugging time.
- Utilized the power of Flutter to **singularize** the codebase for applications deployed on multiple platforms, resulting in a **30% reduction in development time** and a **50%** increase in **code maintainability**.

FREELANCE | Mobile Application Developer

Feb 2019 – July 2020 | Ahmedabad, India

- Successfully developed multiple mobile applications using **Flutter** for various platforms, including **Android**, **iOS**, **progressive** web applications, and more.
- Demonstrated expertise in developing a diverse range of mobile applications, including chat applications, ERP solutions, social networking applications, medical fitness, and Uber clone.
- Explored various **state management** techniques and **architectures** to improve the 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.