

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 • GitlabCI
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

TECH MAHINDRA | SR. SOFTWARE ENGINEER

July 2024 – Present | Ahmedabad, India

- Led the development of scalable, high-performance eCommerce application for mobile & web serving over **100,000+ users**, including payment gateways, inventory management, and personalised shopping experiences..
- Integrated a **real-time code push mechanism** using Shorebird, enabling dynamic updates to the application **without requiring users to update new versions from the App Store or Google Play.**
- Achieved **90%** adherence to mobile development best practices, ensuring maintainable and high-quality codebase.

CGI | SR. SOFTWARE ENGINEER

Feb 2022 – July 2024 | 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.

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%.**

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.**

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.