Foram Patel

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SUMMARY

Dynamic software engineer with 4+ years of experience in creating customer-facing applications using Angular and JavaScript. Adept at collaborating within Agile teams to ensure high code quality and reusability. Proven ability to mentor peers and enhance user experiences through effective software design. Committed to leveraging new technologies to solve complex challenges in the development life cycle.

TECHNICAL SKILLS

Programming Languages: Python, C++, Angular V9 to V15 (NgRx), Java, JavaScript, Typescript, NodeJS, Ionic, React, Kotlin
Designing Tools Html5, CSS3, Bootstrap, Material Design, AG Grid Angular
Libraries jQuery, Three.js, Video.Js, ES6, Next.js, Redux
IDE/Tools Android studio, eclipse, Postman, Swagger,Visual Studio Code
Software Management Jira, Confluence, Gitlab, Agile Scrum, Software Development life cycle, NPM
Version Control Git, GitHub, GitLab
Database SQL, MySQL, MongoDB
Other APIs Google API, Firebase, REST API, AWS, GraphQL

PROFESSIONAL EXPERIENCE

Software Developer

Tibicle LLP, India   *July 2020 - Dec 2023*

- Developed and maintained scalable mobile and web applications, collaborating effectively within Agile product teams to enhance usability and ensure seamless deployments.
- Conducted weekly regression testing, resolving up to 50 bugs daily and improving overall system performance.
- Spearheaded the integration of interactive 3D product animations using **Three.js**, resulting in a 15% increase in customer engagement and satisfaction.
- Streamlined complex **Angular projects** by breaking them down into manageable tasks, optimizing workflows, and accelerating delivery timelines by 20%.
- Provided strategic direction on UX improvements and feature feasibility, ensuring high-quality solutions and reducing deployment times by 30%.

Frontend Developer

Agilecube Technologies, India   *July 2019 – May 2020*

- Coordinated with stakeholders for detailed requirement analysis and documentation, ensuring project objectives were met.
- Developed custom Angular modules, components, and services, leveraging **NgRx** for state management and **RxJS** for reactive programming, enhancing UI functionality and responsiveness.
- Guided three intern projects to successful completion, resulting in improved code quality and efficiency metrics; reduced onboarding time for new developers by 40% through effective knowledge sharing practices.

EDUCATION

Lakehead University   Thunder Bay, ON, Canada
Master of Science in Computer Science   *July 2024*
Gujarat Technological University   Gujarat, India
Bachelor of Computer Engineering   *April 2018*

PROJECTS

- **E-basket:**, Partnered with a UK client at Tibicle LLP on E-basket, using **Angular**, **JavaScript**, and **Python** to create an application for managing sales, refunds, and promotions.
- **GlobetrotterApp**, Collaborated in a team of six on GlobetrotterApp, a travel booking app, where I developed the frontend using **Kotlin** and **Java**. The app offers an intuitive interface for booking flights, selecting seats, managing boarding passes, entering passenger details, and choosing travel options.   Github
- **Roomie Ads**, Directed a team of five to build a rental platform for finding houses, rooms, and roommates, incorporating ad posting, direct messaging, and premium features for added functionality. Live