

Foram Patel

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OBJECTIVE

Dynamic software engineer with 5+ years of experience in front-end web development using Angular (6+). Expertise in designing scalable, customer-facing applications and collaborating within Agile teams to deliver high-quality code. Proficient in leveraging HTML5, CSS3, SASS, Bootstrap, and Material Design to create responsive web interfaces. Strong experience with TypeScript, JavaScript (ES5/ES6), and consuming REST APIs. Committed to applying cloud-native principles, microservices architecture, and DevOps practices in all development projects.

TECHNICAL SKILLS

Programming Languages: Angular V6+, JavaScript (ES5/ES6), TypeScript, HTML5, CSS3, SASS, NodeJS, Java, Python, C+++, React, Kotlin

Designing Tools Bootstrap, Angular Material Design, Foundation, SASS, LESS, Angular CLI

Libraries NgRx, RxJS, jQuery, Three.js, Video.js, Next.js

IDEs/Tools Visual Studio Code, Eclipse, Android Studio, Postman, Swagger

Software Management JIRA, Confluence, GitLab, Agile Scrum, Software Development Life Cycle (SDLC), NPM

Version Control & Tools GitHub, Git, Jenkins, Anaconda

Database SQL, MySQL, MongoDB, Postgres, Oracle 10g

EDUCATION

Lakehead University

Master of Science in Computer Science

Thunder Bay, ON, Canada

Aug. 2023 - Aug. 2024

Gujarat Technological University

Bachelor of Computer Engineering

Gujarat, India

Apr. 2014 - Apr. 2018

PROFESSIONAL EXPERIENCE

Software Developer

Tibicle LLP, India

May 2019 - Dec 2023

- Developed and maintained scalable, cloud-native web applications using Angular (V6+), leveraging ES6, TypeScript, and REST APIs for seamless communication between client and server.
- Led the design and implementation of frontend components using HTML5, CSS3, SASS, and Bootstrap/Material Design, adhering to best practices for responsive design and cross-browser compatibility.
- Integrated state management using NgRx, optimizing UI performance and ensuring maintainable code for future scalability.
- Implemented Test-Driven Development (TDD) with Jest and Karma, ensuring high code quality and minimal bugs during releases.
- Consumed REST APIs and ensured effective data handling and integration across platforms, following MVC and MVVM design patterns for modular and reusable code.
- Contributed to CI/CD pipelines using Git, GitHub, and Jenkins for efficient development workflows and version control.
- Gained experience in distributed applications and microservices architecture, working with Docker/Kubernetes in the cloud environment.

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](#)