Abhiram Gadasu

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LinkedIn: linkedin.com/in/abhiram-gadasu

■ GitHub: github.com/abhiramgadasu

Portfolio: my-portfolio-abhiram.vercel.app

Career Objective

To leverage my 2+ years of expertise in Angular and JavaScript to design and develop high-quality, scalable, and responsive web applications. I aim to contribute to innovative projects, enhance user experiences, and continuously grow as a Frontend Developer in a dynamic organization. Passionate about solving complex problems, optimizing performance, and delivering seamless user experiences through clean, modular, and maintainable code..

Professional Summary

- 2+ years of experience in Frontend Development, specializing in Angular and Single Page Applications (SPAs).
- Strong expertise in Angular (12, 13, 16), TypeScript, JavaScript (ES6+), HTML5, CSS3, SCSS, and Bootstrap.
- Experienced in building reusable components, custom directives, pipes, and modules for maintainability and scalability.
- Proficient in RxJS for state management and reactive programming to optimize performance.
- Hands-on experience in **RESTful API integration**, **HTTPClient**, **authentication**, **and JWT-based authorization**.
- Strong knowledge of **DOM manipulation, event handling, lazy loading, and performance optimization**.
- Experience in Agile methodologies (Scrum), version control (Git, Bitbucket), and CI/CD pipelines.
- Skilled in Unit Testing (Jasmine, Karma) and debugging complex frontend issues.
- Adept at implementing Angular Material, Bootstrap, and responsive UI frameworks for enhanced user experience.

Technical Skills

- Programming Languages: JavaScript (ES6+), TypeScript
- Frameworks & Libraries: Angular (12, 13, 16), RxJS, Angular Material
- Web Technologies: HTML5, CSS3, SCSS, Bootstrap, JSON
- State Management: RxJS, NgRx
- API Integration: RESTful APIs, HTTPClient, JWT Authentication
- **Development Tools:** Visual Studio Code, JIRA, Git, Bitbucket, Postman
- Testing & Debugging: Jasmine, Karma, Chrome DevTools
- Optimization & Best Practices: Lazy Loading, Event Handling, Performance Tuning

Professional Experience

Software Consultant

SmartGig Technologies Private Limited, Hyderabad

(2023-2024)

Project 1: LYWO (Love Your Work)

- ◇ Role: UI Developer
- ◆ Tech Stack: Angular 12, HTML5, CSS3, Bootstrap
- Description: A responsive web platform for managing insurance policies.
- **⋄** Key Contributions:
- ✓ Designed and developed responsive UIs using Bootstrap grid and CSS media queries.

- ✓ Improved system performance by 15% and reduced bugs by 20% through code optimization.
- ✓ Implemented lazy loading for faster page loads, enhancing performance.
- ✓ Collaborated with **backend teams** for seamless RESTful API integration.

Project 2: TIRUPATI.FYI

- ◆ **Role:** Frontend Developer
- ♦ Tech Stack: Angular, HTML5, CSS3, Bootstrap
- **Description:** An **informational platform** providing updates about Tirupati.
- **⋄** Key Contributions:
- ✓ Developed reusable components and managed state using RxJS.
- √ Built Single Page Applications (SPAs) using Angular Router for seamless navigation.
- ✓ Integrated Angular Material components for enhanced UI/UX consistency.
- ✓ Ensured cross-platform responsiveness and optimized the app for various devices.

Project 3: Dealer Management System (DMS)

- ◇ Role: UI Developer
- ◆ Tech Stack: Angular 13, HTML5, CSS3, Bootstrap
- Description: A product order management system for dealers and manufacturers.
- **⋄** Key Contributions:
- ✓ Developed lazy loading and reactive forms with custom validations.
- ✓ Ensured cross-platform compatibility using Bootstrap and CSS Flexbox/Grid.
- ✓ Conducted unit testing using Jasmine & Karma, improving code reliability.

Key Achievements

- **Best Performance Award** at SmartGig Technologies for delivering high-quality frontend solutions.
- Reduced project bugs by 20% and improved development efficiency by 25% using reusable components.
- ♦ Optimized application performance by 15% with lazy loading and state management techniques.

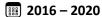
Soft Skills

- ✓ Problem-Solving
- √ Communication & Team Collaboration
- ✓ Agile & Scrum Methodology
- √ Time Management
- ✓ Critical Thinking

Education

B.Tech in Electronics and Communication Engineering (ECE)

Jyothishmathi Institute of Technology and Science, Karimnagar



Declaration

I hereby declare that the information provided above is true and correct to the best of my knowledge.

