

# Abhiram Gadasu

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💻 GitHub: [github.com/abhiramgadasu](https://github.com/abhiramgadasu)

🌐 Portfolio: [my-portfolio-abhiram.vercel.app](https://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**.

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## 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**.

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## Soft Skills

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

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## Education

🎓 **B.Tech in Electronics and Communication Engineering (ECE)**

Jyothishmathi Institute of Technology and Science, Karimnagar

📅 **2016 – 2020**

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## Declaration

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

✍️ **Abhiram Gadasu**