

# Pavan Joshi Amarlapudi

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## Angular developer

Experienced Angular Developer with 3+ years of hands-on expertise in building dynamic, scalable, and high-performance web applications using **Angular 15**, TypeScript, RxJS, and modern front-end architectures. Skilled in developing reusable components, implementing reactive forms, optimizing performance, and integrating RESTful APIs. Proficient in Angular CLI, state management (NgRx), modular architecture, lazy loading, and responsive UI development with HTML5, SCSS, and Material Design. Strong understanding of best practices, code optimization, and Agile methodologies. Adept at collaborating with cross-functional teams to deliver clean, maintainable, and user-focused solutions.

## WORK EXPERIENCE

**Tata consultancy services** 08/2022 – Present  
Hyderabad  
**System engineer • Full-time**

- Developed and maintained dynamic Single Page Applications (SPAs) using **Angular 15, TypeScript, HTML5, and SCSS**.
- Built **reusable, responsive, and modular UI components** using Angular Material and Bootstrap to ensure seamless cross-device compatibility.
- Integrated front-end components with **RESTful APIs**, implementing efficient data handling using **RxJS, Observables, and Angular services**.
- Implemented **routing, lazy loading, and performance optimization techniques** to improve application speed and overall efficiency.
- Participated actively in **Agile ceremonies**, including daily stand-ups, sprint planning, and retrospectives.
- Collaborated closely with **backend developers, QA teams, and product managers** to deliver scalable and high-quality software solutions.
- Utilized **Git/GitHub** for version control and used tools such as Postman, Chrome DevTools, and VS Code for debugging and development.
- Contributed to unit testing using **Jasmine and Karma** to ensure code quality and reliability.

## EDUCATION

### Bachelor of Technology in Electrical and Electronics

sana engineering college • GPA: 70%

Kodad • 05/2018 – 05/2021

## CERTIFICATIONS

### Angular Step by Step for Beginners – Angular 6 & 7 Version

Udemy

### Angular Essential Training (2019)

LinkedIn

## SKILLS

Angular (v15+) – Components, Services, Directives, Routing, Lazy Loading, Reactive Forms, HTML5 & CSS3 / SCSS, TypeScript, JavaScript (ES6+), JavaScript (ES6+), RxJS – Observables, RxJS – Observables, Subjects, Subjects, Async Data Handling, Async Data Handling, Bootstrap, Angular Material, PrimeNG, Git / GitHub, RESTful API Integration, Jasmine & Karma – Unit Testing