

# Ravi Revu

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## Professional Summary

Angular Developer with 3+ years of experience in building dynamic web applications using Angular, TypeScript, JavaScript, HTML, and CSS. Expertise in RESTful API integration, UI enhancements, and performance optimization. Strong in Agile development, code reviews, and unit testing with Jasmine and Karma.

## Technical Skills

**Web Development:** Angular, Angular Material, PrimeNG, TypeScript, JavaScript, HTML, CSS

**Tools & Methodologies:** Visual Studio, Visual Studio Code, Git, Agile, RxJS, Jasmine, Karma

**Soft skills:** Communication, problem-solving, adaptability.

## Work Experience

**Application Development Analyst**, Accenture – Hyderabad, TG

Feb 2022 – Present

## Projects

### GenAI ISP

A web-based platform leveraging Generative AI to automate internal operations and deliver real-time insights through dashboards and smart recommendations by integrating multiple APIs and business data.

#### Roles & Responsibilities:

- Built an inline editing system in Angular, improving workflow efficiency by 35%.
- Integrated RESTful APIs and optimized performance using RxJS, cutting load time by 30%.
- Implemented rich-text editing with ngx-quill and dynamic tabbed views for enhanced UX.
- Increased unit test coverage from 50% to 86% using Jasmine and Karma, reducing bugs by 60%.
- Developed reusable Angular components with lifecycle hooks and input/output bindings.
- Visualized KPIs using Chart.js and collaborated in Agile sprints to deliver features on time.

### Lease Management and Payment System

A system for property managers and landlords to streamline lease management and rent payment processing.

#### Roles & Responsibilities:

- Built a scalable Angular-based application to manage leases and rent payments.
- Developed reusable components, improving maintainability.
- Implemented two-way data binding and dynamic UI rendering for better UX.
- Validated forms using Reactive and Template-driven Forms, reducing input errors by 40%.
- Structured business logic with Angular Services to improve scalability.

## Education

### Bachelor of Technology in Computer Science Engineering

Bharath Institute of Higher Education & Research, Chennai, Tamil Nadu

July 2017 – May 2021

Graduated with 83.4% aggregate