

# SHREEDevi PATIL

Full-Stack Developer | Web & Mobile App Development | Agile Practices | Java, Angular, Spring Boot, RESTful APIs  
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## WORK EXPERIENCE

### XCALIBER INFOTECH | SOFTWARE DEVELOPER

November 2022 – Present

- Developed and deployed **responsive web applications** using **Angular**, **Ionic**, and **Bootstrap**, resulting in a **25% increase in user engagement**.
- Integrated **Google Sign-Up authentication** and **reCAPTCHA**, reducing **failed login attempts by 30%** and enhancing security.
- Migrated build tools from **Maven to Gradle**, speeding up the build process by **40%** and improving deployment scalability.
- Led **code reviews** and enforced **best practices**, improving overall code quality and maintainability by **20%**.
- Optimized **RESTful APIs** and backend services in **Spring Boot**, reducing **page load time by 15%** and boosting performance.
- Designed **advanced routing techniques** and developed reusable **UI components**, increasing code reusability by **20%**.
- Implemented **CI/CD pipelines** using **Git**, **Bitbucket**, **Jenkins**, and **AWS**, reducing deployment errors by **35%**.
- Automated **Android build processes**, reducing manual build time by **40%** and ensuring consistent deployments.
- Resolved complex technical issues, cutting bug resolution time by **30%**.

## SKILLS SUMMARY

- Languages:** Java, JavaScript, HTML, CSS
- Frameworks:** Spring Boot, Angular, Ionic, Bootstrap
- Databases:** PostgreSQL, MySQL
- Tools:** Git, Bitbucket, Jenkins, Maven, Gradle, SonarQube
- Others:** RESTful APIs, CI/CD, Agile (Scrum), AWS

## PROJECTS

**FOODVILLA – Recipe Management System:** [LINK \(Frontend\)](#) | [LINK \(Backend\)](#)

**Tech Stack:** Angular, Spring Boot, PostgreSQL, RESTful APIs

- Developed a **5-module application** for recipe management and order tracking, improving **data retrieval speed by 40%**.
- Implemented **role-based access control (RBAC)** and **JWT encryption**, increasing **user security** and ensuring secure access to resources.
- Optimized **CRUD operations** and integrated **RESTful APIs**, reducing **frontend-backend communication errors by 30%**.
- Enhanced UI/UX design** with Angular, improving user engagement and reducing bounce rate by 20%.

**PORTFOLIO WEBSITE:** [LINK](#)

**Tech Stack:** HTML, CSS, JavaScript, Bootstrap, SCSS

- Built a **mobile-responsive portfolio** with **sub-2s load time** across devices, enhancing user interaction through **Script-driven elements**.

**CHROME EXTENSION:** [LINK \(Programmer meme generator\)](#) | [LINK \(Ad Blocker\)](#)

**Tech Stack:** JavaScript, Chrome Extensions API, HTML, CSS

- Meme Generator:** Developed a Chrome extension with 100+ meme variations and an integrated ad-blocking feature.
- Ad Blocker:** Built an ad blocker that removes over 70% of intrusive ads, improving page load speed by 15%.

## EDUCATION

**M.Sc Computer Application** | MIT ACSC | CGPA: 9.15

**July 2022 - August 2024**

**B.Sc Computer Science** | Nowrosjee Wadia College | CGPA: 9.53

**June 2019 - June 2022**