

# SHREEDEVI PATIL

Software Developer | Web & Mobile Apps | Agile Practices | Full-Stack Development

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## WORK EXPERIENCE

### XCALIBER INFOTECH | SOFTWARE DEVELOPER

November 2022 – Present

- **Engineered** high-performing web applications using Angular, Ionic, and Bootstrap, leading to a **25% increase** in user engagement through enhanced responsiveness and interactivity.
- **Refined** authentication flows by integrating Google Sign-Up and reCAPTCHA, reducing failed login attempts by **30%** while ensuring a seamless user experience.
- **Accelerated** build efficiency by migrating from Maven to Gradle, cutting build time by **40%** and improving project scalability.
- **Conducted** thorough code reviews and enforced best practices, leading to a **20% boost** in code quality and maintainability.
- **Enhanced** API performance, reducing page load time by **15%** through backend service optimizations.
- **Designed** advanced routing techniques and reusable components, increasing code reusability by **20%** and streamlining development cycles.
- **Orchestrated** version control and CI/CD pipelines using Git, Bitbucket, and Atlassian tools, **minimizing deployment errors by 35%** and ensuring seamless integration and delivery.
- **Automated** Android builds by scripting a custom solution, reducing manual effort and build time by **40%**, ensuring consistency across deployments.
- **Excelled** in debugging and troubleshooting complex issues, **reducing bug resolution time by 30%**, demonstrating strong **analytical problem-solving** and keen observation.

## SKILLS SUMMARY

- **Languages:** Java, JavaScript, HTML, CSS
- **Frameworks:** Spring Boot, Ionic, Angular, Bootstrap
- **Databases:** PostgreSQL, MySQL
- **Development & DevOps:** Git, Bitbucket, GitHub, JIRA, Jenkins, Maven, Gradle, SonarQube
- **Other Technologies:** RESTful APIs, CI/CD Pipelines, Agile (Scrum), AWS

## PROJECTS

### CHROME EXTENSION: [Programmer Meme Generator](#) & [Ad Blocker](#)

September 2024

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%**.

### PORTFOLIO WEBSITE: [LINK](#) | [Portfolio](#)

August 2024

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

- Built a **mobile-responsive** portfolio with **sub-2s load time** across all devices.
- Integrated GSAP animations for a smoother and more engaging UI.
- Used **SCSS** to reduce CSS redundancy by **30%**, enhancing maintainability.
- Improved user interaction through JavaScript-driven interactive elements.

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

April - July 2024

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

- Developed a **5-module** web app handling **recipe management, orders, and user authentication**.
- Built secure **authentication & authorization** with encrypted passwords and role-based access.
- Created a **RESTful API** with CRUD operations for seamless frontend integration.
- Constructed a RESTful API with **15+ endpoints**, optimizing data retrieval and frontend integration.

## 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