# **Ketan Sutar**

Pune. Maharashtra

ketansutar42@gmail.com & LinkedIn WGithub Mobile: 9403846612

### **EXPERIENCE**

Front-End Developer with 3+ years of experience in Angular and Progressive Web Apps (PWAs). Proven expertise in building responsive web applications, integrating RESTful APIs, and designing intuitive user interfaces. Enhanced team productivity through strategic use of version control tools like GitLab, maintained high-quality deliverables under strict timelines without compromising reliability or functionality.

### **EDUCATION**

DOT, Shivaji University M.Sc (Master of Computer Science) **DKASC College** B.Sc (Bachelor of Computer Science)

Kolhapur, India 2020-2022 Ichalkaranji, India 2016-2020

## **SKILLS SUMMARY**

- Programming Languages: Javascript, Typescript, Html, Css, Java
- Libraries and Frameworks: Angular, Angular Material, Bootstrap, Apex Charts, NgRx, Spring Boot
- Version Controls: AWS Code-Commit, Jira, Gitlab
- Operating Systems: Windows, Linux, Mac
- IDE Tools: VS Code, Eclipse
- Skills: Solution Development, Team Collaboration, Process Optimization

### WORK EXPERIENCE

## **Ameliorate Digital Consultancy**

Frontend Developer (UI Developer)

April(2022) - Present

- Spearheaded the development of responsive and user-centric web applications using Angular, enhancing accessibility and performance for healthcare and government platforms.
- Played a pivotal role in streamlining processes for government and health camp management solutions, impacting millions of users across Maharashtra.
- Improved application efficiency by integrating modular UI components and RESTful APIs, resulting in a 25% reduction in user task completion time.

## **PROJECTS**

## MedvisePro | Angular

- Revamped the UI with Angular Material themes, boosting user satisfaction scores by 30% and enhancing application aesthetics.
- Implemented ApexCharts for data visualization, enabling actionable insights through bar, pie, and donut charts.
- Built complex, scalable forms using **Reactive Forms**, ensuring robust and user-friendly interactions.
- Tracked project progress and managed tasks via **Jira**, ensuring smooth collaboration, issue resolution, and timely delivery of features

# **Visitor Management System | Angular**

Sep-2024 - Ongoing

- Architected a Visitor Management System for **13 Maharashtra State Forensic Labs**, automating gatepass issuance and tracking, reducing manual effort by **50%**.
- Integrated Role-Based Access Control (RBAC) for enhanced security and streamlined administrative operations.
- Developed a Progressive **Web App (PWA)**, improving mobile compatibility and increasing user adoption by 40%.
- Integrated IDAM-based Single Sign-On (SSO) authentication, ensuring secure and seamless access for government personnel across the system.
- Designed and built a robust Spring Boot backend, developing RESTful APIs to handle visitor registration, authentication, and role-based access management, ensuring secure and efficient data handling.

# Root32 Ecommerce + Admin Panel | Angular

Jan-2024 - Ongoing

- Designed a single application to support **multi-user login** functionality for three distinct user types in the admin panel, ensuring secure and tailored user access.
- Developed a responsive dashboard in the admin panel to provide stakeholders with **data-driven insights**.
- Implemented a **responsive e-commerce** layout for dental products, delivering an engaging and user-friendly shopping experience.
- Integrated a seamless login system for end-users, enhancing accessibility and usability across devices.
- **Designed a secure user registration API**, enabling new users to sign up with validated credentials while ensuring data integrity and security.
- **Developed profile and address management functionality**, allowing users to update their personal details and manage multiple addresses efficiently.