

NIKITA KARANDE

Software Engineer

+91 8806886191 nikita88karande@gmail.com [LinkedIn](#) [Portfolio](#) Pune,Maharashtra

SUMMARY

Driven Frontend Developer with over **2.5+ years of experience** and expertise in **JavaScript, React.js, Node.js, MySQL** and **MongoDB**. Proven ability to design and develop **responsive web applications**, integrate databases, and optimize system performance. **Collaborates** with cross-functional teams to deliver innovative solutions. **Looking** to leverage skills, qualifications, and experience for an **SDE** or **Frontend Developer** role.

EXPERIENCE

Software Engineer

Ahmadabad

Dynamic Code Swith

11/2022-10/2024

Tech Stack: ReactJS, HTML, CSS, JavaScript, MySQL, MongoDB, Jest, Docker, REST APIs, Agile Methodologies, Version Control.

- **Designed** responsive web applications using **HTML, CSS, & JavaScript**, delivering **enhanced user experiences to 100+ users**.
- **Integrated MongoDB, MySQL, and MSSQL** databases, ensuring 99% data accuracy, security, and optimal query performance.
- **Developed** 20+ new front-end screens and views, **improving user accessibility** and aligning with business requirements.
- **Enhanced** system functionality by adding new **features, fields, and workflows**, increasing operational efficiency by 15%.
- **Collaborated** with cross-functional teams to deliver **Insurtech** solutions, achieving **10% faster system** performance post-launch.
- **Implemented** debugging and testing protocols to ensure reliability, **reducing system bugs by 25%** in production.
- **Utilized** tools like **Docker** to streamline deployment processes, cutting release timeframes by **20% through containerization**.

Software Intern

Pune

Yugensys Software LLP

12/2021-5/2022

Tech Stack: AngularJS, HTML, CSS, TypeScript, MySQL, MongoDB, Jest, Docker, REST APIs, Agile Methodologies, Version Control.

- Developing responsive user interfaces using AngularJS, HTML5, CSS3, and SCSS, ensuring cross-browser compatibility for 5+ applications.
- **Utilizing Redux** for **state management**, streamlining complex data flows and supporting real-time data updates
- **Integrating Axios with RESTful APIs, optimizing data fetching** for a seamless user experience with 30% faster updates
- Collaborating with **UX/UI** designers and back-end teams to deliver intuitive user experiences across multiple platforms

PROJECTS

Dental Clinic Management System

- Worked closely with the clinic's staff to understand workflows, customizing the system to meet their specific operational needs.
- Applied a user-friendly platform for scheduling, patient management, and billing, improving clinic efficiency by 30%.

Insurance Company Website

- **Developed** new features for the **insurance website**, increasing user engagement by 25%.
- **Collaborated** with cross-functional teams to gather **project requirements**, streamlining integration of new features.

SKILLS

- **Programming Languages:** C, C++, Java, JavaScript, TypeScript, HTML, CSS, SQL, JSON, XML
- **Frameworks and Libraries:** React.js, Node.js, Next.js, React-Native, jQuery, Bootstrap, Material UI
- **Databases:** MySQL, Oracle, MSSQL, NoSQL, SQLite
- **Tools and Technologies:** Docker, Git, RESTful APIs, AWS Lambda, Azure Functions
- **Development Practices:** Microservices, Agile Methodologies, DevOps, CI/CD, TDD, BDD, Version Control, Unit Testing, API Testing
- **Soft Skills:** Technical Support, Problem-Solving, Communication, Time Management, Adaptability, Analytical Thinking

EDUCATION

Master of Computer Science

Pune

Pune Vidyarthi Griha's college of science and commerce, University of Pune, CGPA 8/10

11/2020 - 05/2022

Bachelor of Computer Science

Karad

Sadguru Gadage Maharaj College, Karad, University of Kolhapur, CGPA 7/10

06/2017 - 11/2020

AWARDS

DCS Rising Star Certificate and Award May 2022.

I was honored with the DCS Rising Star Certificate and Award in May 2022 for exceptional performance.

CERTIFICATES

Certified in React.js | Hacker Rank

PASSIONS

Building innovative web applications.

LANGUAGES

English, Hindi, Marathi