# **RUTURAJ NITIN SHINDE**

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### CAREER OBJECTIVE

To acquire a position that affords me the opportunity to bring my technical skill, problem solving skill and willingness to learn, to make the organization successful.

#### **EDUCATION**

DKTE's Textile and Engineering Institute, Ichalkaranji

June 2020 – 2024 CGPA: 8.21

B. Tech in Computer Science and Engineering (AI & ML)

Passout - 2020

Rajarshi Shahu Maharaj Jr. College, Sangli HSC

Percentage: 73.08%

Patwardhan Highschool, Sangli

Passout - 2018

SSC

Percentage: 77.40%

#### WORK EXPERIENCE

#### **ArthaVedh Consulting Pvt Ltd**

March 2023 – Present (1.5 years)

Associate Software Engineer (UI Developer, On-site)

Pune, Maharashtra

- Engineered and maintained scalable, responsive **web applications** using **React.js**, leveraging reusable components and advanced **state management** with **Redux** and **Context API**.
- Utilized **React Hooks** (useState, useEffect, useContext, useRef, useMemo, useCallback) and **React-Redux hooks** (useSelector, useDispatch) to manage application logic, optimize performance, and handle state efficiently.
- Integrated and optimized **RESTful APIs**, ensuring seamless front-end and back-end communication with reduced latency and efficient data handling.
- Implemented dynamic, cross-browser UI/UX features, enhancing usability, accessibility, and performance across devices.
- Diagnosed and resolved **performance bottlenecks**, optimized rendering, minimized **API call overhead**, and improved load times.
- Collaborated in Agile/Scrum teams, actively contributing to sprint planning, daily standups, peer code reviews, and CI/CD pipeline deployments using Git version control.

## **INTERNSHIPS**

#### **IEEE Bombay Section**

Dec 2022 - Mar 2023

Intern (Full Stack Developer, Virtual)

- Developed and deployed dynamic, responsive **web interfaces** using **React.js**, **Node.js**, **JavaScript**, **HTML**, and **CSS**, ensuring cross-browser compatibility and mobile responsiveness.
- Integrated front-end with secure **RESTful APIs**, implemented modular reusable components, and optimized code for scalability and maintainability.
- Performed **testing**, **debugging**, **and performance optimization**, ensuring reliable delivery and adherence to software development best practices.

Oasis Infobyte Nov 2022 – Dec 2022

Java Developer Intern Virtual

- Developed projects such as a Number Guessing Game and an ATM Interface using Java.
- Strengthened problem-solving, debugging, and algorithmic thinking while applying fundamental **data structures** and Java concepts.
- Gained hands-on exposure to software development lifecycle, enhancing professional coding standards and project delivery skills.

Digital Food Ordering System using Speech Recognition

- Worked as Frontend Developer for 6 months, developing an innovative web application that enables users to place food orders using speech recognition technology.
- Implemented HTML, CSS, JavaScript, React.js, and PHP to design responsive interfaces and integrate with a backend database for accurate order mapping and billing.
- Enhanced user convenience by transforming voice commands into text, ensuring accurate order placement and generating detailed order bills automatically.

# Responsive Web Templates

- Developed responsive personal portfolio and website projects using HTML, CSS, JavaScript, and Bootstrap.
- Crafted dynamic layouts showcasing skills and achievements while ensuring seamless responsiveness across various devices.
- Applied user-centric design principles to deliver engaging, professional, and mobile-friendly interfaces.

#### **SKILLS**

Programming Languages: C, C++, Core Java, SQL

Web Development: HTML, CSS, bootstrap, JavaScript, react.js

Tools: Git, GitHub, Visual Studio Code, Figma, Postman

Concepts: Data Structures, Responsive Design

#### **CERTIFICATIONS**

Java Infosys Springboard

Completed certification in Core Java programming concepts

Cloud Computing AWS

Certified in Cloud Computing fundamentals and practices

Web Development Internshala

Earned certification in modern web development technologies

# LANGUAGES

English — Hindi — Marathi