Rajesh Patil

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EDUCATION

Zeal College of Engineering and Research, Pune

Aug 2019 – Aug 2023

B.E. - Computer Engineering, CGPA 8.26/10

Yashwantrao Chavan Institute of Science, Satara

Jun 2018 – May 2019

HSC - Maharashtra State Board, Percentage: 62.00%

Maharaja Sayajirao Vidyalay, Satara

Jun 2016 - May 2017

SSC - Maharashtra State Board, Percentage: 80.20%

INTERNSHIP EXPERIENCE

Full Stack Web Developer Intern

Sep 2023 – Mar 2024

SevenMentor and Training Pvt.Ltd.

- Led and executed multiple high-impact projects, advancing expertise in the **MERN stack** by employing cutting-edge development techniques and rigorously following industry best practices to significantly boost project efficiency and outcomes.
- Collaborated with a team of over 5 cross-functional mentors to develop, optimize, and deliver robust web applications, ensuring high-quality standards and timely completion in tasks.

Cloud Intern $\operatorname{Jan} 2022 - \operatorname{Mar} 2022$

KasNet Technologies Pvt.Ltd.

- Completed the **Microsoft Azure AZ-900 certification**, gaining foundational skills in Azure services such as virtual machine creation, backup, and disaster recovery.
- Collaborated with a team to implement Azure solutions, focusing on security, governance, and cost management while working on web and mobile app development, gaining practical IT industry experience.

PROJECT EXPERIENCE

Real-Time Chat Application

Jan 2024 – Mar 2024

Technology: MongoDB, Express.js, React.js, Node.js

- Developed an advanced real-time chat application leveraging the **MERN stack** (MongoDB, Express.js, React.js, Node.js), optimizing for exceptional scalability and peak performance.
- Created a live chat application with real-time messaging, typing indicators, and group chat functionality, amplified user interaction and engagement.
- Enhanced functionality by allowing recipient to personalize the visual appearance of the application interface, resulting in a 2x increase in user interaction and customization flexibility.

PizzaHut web application Clone

Nov 2023 - Dec 2023

Technology: React, HTML, CSS, Bootstrap, JavaScript, jQuery

Project Link

- Built modern interactive PizzaHut's web application interface using frontend technology like react.js, enhancing end-user experience and interactive menu features; increased online order conversions and reduced bounce rate by 15%
- Designed a **user authentication system** that enables multiple operators to securely log in and access **personalized menu options**, boosting visitors engagement by 2x and ensuring role-based access to features.
- Implemented a menu management system that allows subscriber to adjust menu items by categories and prices, enhancing application flexibility and experience through customizable configurations.

Fruitables E-commerce

Sep 2023 – Oct 2023

Technology: HTML, Bootstrap, JavaScript, jQuery, JSON

Project Link

- Spearheaded the creation of Fruitables' innovative online shopping platform, leveraging Bootstrap, HTML, CSS, JavaScript, and jQuery; achieved a 20% increase in customer satisfaction and improved site accessibility.
- Enhanced the "Add to Cart" feature by allowing recipient to easily modify item quantities with a single click.

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SKILLS

- Languages: JavaScript, Core Java
- Frameworks & Libraries: React.js, Express.js, Bootstrap, jQuery
- Runtime Environment: Node.js
- Databases: MongoDB, MySQL
- Web Technologies: HTML, CSS, JSON
- Programming Concepts: Object-Oriented Programming (OOP), Data Structures and Algorithms (DSA)
- Tools & Platforms: Visual Studio, Git & GitHub, Netlify, Adobe Photoshop
- Other Skills: Problem Solving, Communication, Teamwork

CERTIFICATIONS & ACHIEVEMENTS

- Certificate in Java 8 and C++ Language from IIT Bombay.
- Agile Kanban: Kanban for software development teams.
- PB TechDream Java J2EE
- SSC NASSCOM Foundation AI curriculum issued by SkillUp Online(V2SKOAI101).
- Earned the LeetCode JavaScript 30-day, SQL 50-day badge, and solved 100+ LeetCode DSA problems.

EXTRACURRICULAR ACTIVITIES

Volunteer Sept 2023 – Sept 2023

• Partnered with "Vaicharik Kida" and "Project Visioncy" during the "Vaicharik Summit" event. Conducted workload assessments that led to a 50% increase in productivity.

Backstage coordinator

Feb 2023 – Mar 2023

• Orchestrated backstage support for college fashion show competitions; elevated event professionalism and success, leading to 30% increased audience engagement and sponsorships.

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