VIVEK KADAM

MERN STACK DEVELOPER

CONTACT

📞 +91-7387239379

✉️ vivek.kadam.it@gmail.com

📍 Pune-411030

in https://www.linkedin.com/in/vivek-kadam-a1740b232/

 https://github.com/Vivek-kadam1275/

🌐 https://portfolio-vivek-kadams-projects.vercel.app/

PERSONAL DETAILS

- Date of Birth: September 17, 2003
- Nationality: Indian
- Marital Status: Single
- Gender: Male

TECHNICAL SKILLS

- HTML & CSS
- JavaScript
- React
- Node.js
- Express
- PostgreSQL , MongoDB
- Git, GitHub
- Java, Python, C++

PROFILE

Final-year Information Technology engineering student at Progressive Education Society's Modern College of Engineering, Pune, with a CGPA of 8.52. A passionate MERN Stack Developer skilled in React.js, Node.js, Express, SQL/NoSQL, and AWS Cloud, possessing a strong foundation in data structures and algorithms. Known for creativity, problem-solving, and a collaborative mindset, I thrive on building scalable web applications and secure cloud-based solutions. Actively seeking opportunities to apply my technical expertise and enthusiasm for full-stack development to drive innovative projects.

EDUCATION

Bachelor of Engineering   2021- Present
Progressive Education Society's Modern College of Engineering , Pune
CGPA: 8.52 / 10   (Aggregate up to 7th Semester)

HSC   2020 - 2021
Balasaheb Desai College,Patan
Percentage: 96.33%

SSC   2018 - 2019
Shivanjali Shikshan Sanstha's English Medium School, Nade
Percentage: 89.60%

WORK EXPERIENCE

Orinson Technology Pvt. Ltd.   AUG, 2024 - SEPT, 2024
Frontend Intern
- Enhanced a fully responsive frontend clone of an e-commerce website using React, improving page load speed by 25% and enhancing user engagement by 30%.
- Executed dynamic UI components and state management, reducing debugging time by 15% and enabling real-time updates for 100+ users.
- Built a weather application that fetched real-time weather data via APIs, providing city-specific weather updates with an intuitive user interface.

AICTE-Eduskill   JAN, 2024 - MAR, 2024
Cloud Intern
- Gained hands-on experience with core AWS cloud services, including EC2, S3, RDS, and Lambda, enhancing operational efficiency by 20%.
- Designed and implemented scalable and cost-effective cloud solutions using AWS Well-Architected Framework principles, supporting workflows for 50+ users.
- Automated cloud-based applications to streamline resource management, reducing manual efforts by 30%.

PROJECTS

Pathocare (Pathology Management System)   2022-2023

- Designed and developed a secure platform using Node.js, Express, and PostgreSQL to efficiently manage patient data.
- Enforced user authentication using bcrypt, ensuring enhanced data security.
- Simplified patient record retrieval, reducing manual effort by 40%.
- Code: https://github.com/Vivek-kadam1275/pathocare
- Live : https://path-ofcr.onrender.com/

ChatApp (Real-Time Chat Application)   2023-2024

- Developed a real-time chat application using Socket.io for instant messaging.
- Applied JWT authentication and secure session handling.
- Built a responsive UI with React and Tailwind CSS for a smooth user experience.
- Added real-time typing indicators and notifications for unread messages.
- Optimized database queries in MongoDB to handle message storage efficiently.
- Code: https://github.com/Vivek-kadam1275/chatAppClient
- Live : https://snappy-chatapplication.netlify.app/

AI-Enhanced Art Generation   (Final-year project)

- Engineered an AI-enhanced art generation platform using DALL-E 3 and ReactSketchCanvas.
- Aimed at assisting non-artists in effortlessly creating stunning visuals.

CERTIFICATIONS

- Web Development - Udemy
- DBMS - NPTEL
- AWS Cloud Architecture
- Introduction to Machine Learning -NPTEL
- SQL Basic Certificate
- Ignite Coordinator Certificate
- Java - Spoken Tutorial
- AWS Cloud Foundation
- Course of Alpha (DSA with Java)
- MySql training certificate - Spoken Tutorial

LEADERSHIP & EXTRACURRICULAR ACTIVITIES

Ignite Coordinator: Organized tech events and engaged 100+ students through workshops on web development and AWS.