

# Vrushali Rajendra More

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## SUMMARY

Passionate 2025 Computer Engineering graduate with expertise in building scalable applications. Deployed apps on AWS using Docker and Putty, RESTful APIs (Node.js, Express), and cloud solutions, with a focus on scalability.

## EXPERIENCE

### Full Stack Developer Intern.

Zealits Solutions Pvt. Ltd.

October 2024 - Present, Pune

- Developed a full-stack video chat app with AI features, boosting user engagement by 20% using React.js, Socket.io, and Node.js.
- Built Aii Ventures website with full-stack development, integrating real-time chat functionality and enhancing user interaction.
- Created Rent-Application website (U.S.-based project), implementing real-time communication and ensuring smooth user experience with React.js and Socket.io. and Enhanced data retrieval speeds by 30% by integrating RESTful APIs with Node.js and Express.js for efficient backend performance.
- Deployed and scaled applications on AWS using Docker, achieving 99.9% uptime and reducing deployment time by 25%.

## PROJECTS

### Rent Apply Website

Zealits Solutions Pvt. Ltd • <http://154.53.42.27:1212/> • December 2024-Present

- Developed a USA-based rental application system, managing over 500+ form submissions per month.
- Created a responsive frontend using React.js, enhancing user experience and reducing form submission time by 30%.
- Implemented Node.js/Express.js for secure backend data processing, supporting 99.9% uptime.
- Integrated MongoDB for data storage and Node-mailer for real-time email notifications, improving communication efficiency by 40%.
- Streamlined rent application management, handling a daily increase of 15% in submissions while maintaining high scalability.

### Fake PAN card detection

November 2024 -December 2024

- Developed a system with 98% accuracy to identify fake PAN cards using OCR and TensorFlow.
- Optimized OCR pipelines to reduce text extraction errors by 30% and improve detection speed.
- The RCNN algorithm is integrated in this Project for better efficiency.

### Real-Time Video Chat App

Zealits Solutions Pvt. Ltd • August 2024-Present

- Built a real-time video chat application supporting 50+ concurrent users using Socket.io and Express.js.
- Implemented unique room ID generation, reducing session conflicts by 30%, and added notifications to enhance user engagement.
- Deployed on a cloud environment, achieving 99.9% uptime while supporting 200+ concurrent sessions.

## EDUCATION

### Bachelor of Engineering, Computer Engineering

Government College of Engineering and Research, Awasari, Pune • Pune • 2025 • 8.4

## SKILLS

- **Programming Languages:** Python, C++, JavaScript, SQL, Java.
- **System Design & Architecture:** Scalable, fault-tolerant system design, Lucid.
- **Cloud Computing:** AWS, Azure, Google Cloud, AWS Lambda, Azure Functions.
- **Frontend and Backend:** React Js, Express Js, Node Js.
- **Database Management:** MySQL, MongoDB, SQL queries.
- **CI/CD & Automation:** Docker, Kubernetes.
- **AI/ML Tools:** TensorFlow, Google Gemini Pro API.
- **DevOps & Tools:** AWS, Docker, Git, GitHub, Jenkins, PuTTY
- **Key Concepts:** OOP, AWS Backup., Cloud Deployments, Computer Networking.