MAHESH VASHISTH

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Portfolio: https://mahesh-developer.vercel.app   **Contact:** +91 9817611481

WORK SUMMARY

Full Stack Developer with 2 years of experience in building and deploying scalable web applications using Node.js, Express.js, MongoDB, and ReactJS. Strong expertise in backend development, including designing secure and efficient RESTful APIs, implementing JWT-based authentication, and managing data-intensive operations. Experienced in setting up CI/CD pipelines using GitHub Actions and Jenkins, and deploying applications on AWS services such as EC2, S3, Lambda etc.

TECHNICAL SKILLS

Programming Languages :	Javascript, Typescript, Python, Ruby, Java, Rust
Library/Frameworks :	React.js , Next.js , Node.js , Express.js , TailwindCSS , MUI
Databases :	SQL , MySQL , MongoDB , PostgreSQL , DynamoDB
Tools :	Docker , AWS , Gitlab , Terraform , CI/CD , Kubernetes

WORK EXPERIENCE

Full Stack Developer   October 2023 - Present
Stacklab

- Designed and developed a scalable web application from scratch using Next.js, TypeScript with robust backend APIs built in Python , Node.js for seamless integration.
- CI/CD pipelines for automated testing, building, and deployment, while deploying a serverless architecture on AWS using Lambda, S3, and DynamoDB.

React Developer Intern   July 2023 - Sept 2023
Harman International

- Developed and maintained dynamic web applications with a focus on increasing performance.
- Built seamless API integrations with the Node.js backend team, ensuring smooth data flow and robust application performance.

PROJECTS

Video Conference Platform [link] {*Next.js , TypeScript , JWT , Websockets , Tailwind CSS*}

- Developed a video chat platform with features like user authentication, real-time meeting controls, personal meeting rooms, scheduling, past meeting access and easy link-based joining.

Chatting App [link] {*React.js , Node.js , JavaScript , JWT , Tailwind CSS*}

- Developed a real-time chat application with secure user authentication by JWT tokens and seamless live messaging functionality through websockets.

University Portal [link] {*React.js , TypeScript , AWS , Node.js , Tailwind CSS*}

- Developed and deployed a scalable university portal with 100+ dynamic pages and a custom admin dashboard on AWS, ensuring 99.9% uptime and supporting 5,000+ concurrent users.

EDUCATION

Deenbandhu ChhotuRam University of Science and Technology, Murthal   2021 - 2025
Bachelor's of Technology in Electronics and Communication Engineering