

Mohit Jaiswal

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Summary

Software Engineer experienced in Angular, TypeScript, and Tailwind CSS for frontend development and Node.js for backend, with practical knowledge in AWS services such as IAM, EC2, VPC, S3, Lambda, API Gateway, SNS, DynamoDB, and RDS. Furthermore, I am also skilled in DevOps tools like Docker and Kubernetes, which I utilize to enhance development workflows, scalability, and deployment efficiency.

Technical Skills

Technical: C++, Python, MySQL, AWS, Angular, TailwindCSS, Bootstrap, TypeScript, Git, GitHub, Postman, RESTful APIs, Node.js, Express.js, MongoDB, Docker

Non Technical: Teamwork, Leadership, Versatility, Problem Solving

Education

MIT Academy of Engineering, Pune

2022 - 2025

Bachelor of Technology in Computer Science and Engineering

CGPA: 8.94

- **Technical Courses:** Data Structures and Algorithms, Operating Systems, Database Management Systems, Object Oriented Programming, Computer Networks, Analysis and Design of Algorithms

DP Mehta Junior College of Arts, Commerce and Science, Lonavala

2019-2021

Senior Secondary (Class XII)

Percentage: 84.00

Work Experience

Software Engineer Intern - Bynry Inc.

Jun 2024 – Present

- Integrated high-performance APIs using Angular HTTPClient, improving data handling and responsiveness across systems.
- Designed and implemented a TIA (Type/Identifier/Action) routing pattern, improving navigation consistency.
- Developed the WX Module to streamline work order management, enabling dynamic stepper forms and real-time task tracking with Fieldforce Mobile.
- Integrated Mapbox for precise service order address tracking, enhancing work order allocation.
- Leading frontend optimization, presenting performance strategies, and implementing best practices to improve application responsiveness.

Programming Achievements

- Participated and completed HacktoberFest 2023 by contributing to multiple open-source projects.
- LeetCode: Solved over 200 problems, enhancing problem-solving skills [Profile](#).
- GeeksforGeeks: Solved over 140 problems and ranked 135th globally, using C++ and Python [Profile](#).
- Completed LeetCode 100 Days Batch - 2024, demonstrating consistent coding practice.

Technical Projects

Role-Based Access Control (RBAC) System - [Deploy Link](#) | [GitHub Link](#) | Angular, Node.js, Express.js, MongoDB, RESTful APIs

- Designed and built a scalable RBAC system using Node.js and Express.js, following an MVC architecture for maintainability and scalability.
- Developed RESTful APIs for managing users, roles, and permissions, integrating seamlessly with the frontend.
- Utilized Mongoose as an ODM to define flexible MongoDB schemas, optimizing data handling and improving query performance.

petCare - [Deploy Link](#) | [GitHub Link](#) | React, Node.js, Express.js, MongoDB

- Led the creation of a pet care platform using the MERN stack (MongoDB, Express.js, React, Node.js) for end-to-end development.
- Developed a responsive user interface with React, providing an intuitive user experience for pet care management.
- Implemented backend services using Node.js and Express.js to manage user data, authentication, and application logic.
- Utilized MongoDB Atlas for scalable database management of user and pet-related data.

Certifications

AWS Academy Graduate - AWS Cloud Foundations - [Certificate Link](#) | AWS, Cloud Computing

IBM Full Stack Software Developer - [Certificate Link](#) | React, Node.js, Express.js, MongoDB, Docker