Mohit Jaiswal

Pune, Maharashtra, India

mohitjaiswal.me

Education

MIT Academy of Engineering, Pune

Pune, Maharashtra

B. Tech. in Computer Science and Engineering; CGPA: 8.94/10

2021 - 2025

DP Mehta Junior College

Lonavala, Pune, Maharashtra

12th (MSBSHSE); Percentage: 84.67%

Lonavala, Pune, Maharashtra

VPS High School

10th (MSBSHSE); Percentage: 73%

2019

Internships

Frontend Developer Intern

01 Jun. 2024 - Present

Bynry Inc.

Pune, Maharashtra

- Integrated high-performance APIs using Angular HTTPClient, improving data handling and responsiveness.
- Designed and implemented a TIA routing pattern, enhancing navigation consistency.
- Developed the WX Module with dynamic stepper forms for creating and tracking service requests.
- Integrated Mapbox for precise service order address tracking.
- Leading frontend optimization research and presenting performance improvement strategies to the team.

Projects

Role-Based Access Control (RBAC) System (Deploy Link) (GitHub)

Nov 2024

Key Skills: Angular, Node.js, Express.js, MongoDB, RESTful APIs, Git, GitHub, Postman

- Designed a scalable RBAC system with Node is and Express is using an MVC architecture.
- Developed RESTful APIs for managing users, roles, and permissions.
- Implemented secure middleware for validation and error handling.

Deployment of web-app using AWS CI/CD and CloudFormation (Medium) (GitHub)

Apr 2024

Key Skills: AWS, CloudFormation, Deployment

- Deployed Java app on AWS using CodeCommit, CodeBuild, and CodeDeploy.
- Automated infrastructure setup with AWS CloudFormation for EC2, S3, and VPC.
- Enabled scalability with Auto Scaling Groups for high availability.

petCare (Deploy Link) (GitHub)

Aug 2023 - Dec 2023

Key Skills: React, Node.js, Express.js, MongoDB

- Created a pet care platform using the MERN stack.
- Integrated OpenAI-powered chatbot for customer support.
- Implemented user-friendly dashboards and pet health tracking features.

Key Expertise

- Frontend: Angular, React, TypeScript, Bootstrap, Tailwind CSS, NG-ZORRO, RESTful APIs.
- Backend: Node.js, Express.js, MongoDB.
- DevOps: AWS, Jenkins, Docker.
- Cloud: AWS (IAM, EC2, S3, etc.).
- Tools: Git, GitHub, Postman.

Certifications

- AWS Academy Graduate AWS Cloud Foundations.
- AWS Academy Graduate AWS Cloud Architecting.
- IBM Full Stack Software Developer Certification.