

# MOHIT PHOOLCHAND

B.Tech. - Computer Science and Engineering

Ph: +91-7744002085

**Email:** mohit.jaiswal@mitaoe.ac.in Pune, Maharashtra, India - 410401

LinkedIn: https://www.linkedin.com/in/mohitjaiswal28/



## **BRIEF SUMMARY**

I am a passionate Full Stack Developer experienced in Angular, TypeScript, and Tailwind CSS, with practical knowledge in AWS services such as IAM, EC2, VPC, S3, Lambda, API Gateway, SNS, DynamoDB, and RDS. I excel in deploying applications on AWS using CI/CD pipelines, provisioning infrastructure with CloudFormation, and managing resources with the Boto3 library. I am also skilled in DevOps tools like Docker and Kubernetes, which I use to enhance development workflows, scalability, and deployment efficiency.

#### **KEY EXPERTISE**

AWS Ansible DevOps Docker Kubernetes Angular NodeJS Bootstrap TailwindCSS Git GitHub DSA

MySQL C++ Python Firebase

#### **EDUCATION**

MIT Academy of Engineering, Pune 2021 - 2025

B.Tech. - Computer Science and Engineering | CGPA: 8.94 / 10

DP Mehta Junior College, Lonavala, Pune 2021

12<sup>th</sup> | MSBSHSE | Percentage: **84.67** / **100** 

VPS High School, Lonavala, Pune 2019

10<sup>th</sup> | MSBSHSE | Percentage: 73 / 100

#### **INTERNSHIPS**

Bynry Inc. | Technology 01 Jun, 2024 - Present

Frontend Developer

Key Skills: Angular TailwindCSS TypeScript NG ZORRO Git GitHub

As an Frontend Developer Intern at Bynry, I optimize components, services, and modules while contributing to feature implementation using Angular, Tailwind CSS, TypeScript, and the Angular UI component library called NG ZORRO.

#### **PROJECTS**

AWS CI/CD Pipeline with CloudFormation Template 01 Mar, 2024 - 30 Apr, 2024

Mentor: Amar More | Team Size: 4

Key Skills:

AWS DevOps Cloud Compting CloudFormation Template CodeCommit CodeBuild CodeDeploy CodePipeline

CI/CD

Project Link: https://github.com/mohitjaiswal28/AWS-CICD

Developed and maintained a CI/CD pipeline for AWS services with CloudFormation templates for IaC. Responsibilities included managing CloudFormation for AWS infrastructure, writing shell scripts for server management, configuring AWS CodeDeploy (`appspec.yml`) for deployment automation, and setting up AWS CodeBuild (`buildspec.yml`) for build and test automation. Also designed an architecture diagram to document the AWS deployment structure.

**Explore - ReactJS Website** 

01 Apr, 2024 - 25 Apr, 2024

Team Size: 1

Key Skills: ReactJS NodeJS

Project Link: https://explore-mohitjaiswal.netlify.app/

Led the development of an innovative ReactJS application enabling users to explore the geographic distribution of user profiles through interactive map features. Enhanced user engagement by allowing direct interaction with profile addresses on the map.

petCare - MERN Website 01 Aug, 2023 - 01 Dec, 2023

Team Size: 1

Key Skills:

MongoDB UI/UX MERN OpenAl API jwt bcrypt react-router-dom react-toastify ReactJS NodeJS

ExpressJS

Project Link: https://petcare-mohitjaiswal.netlify.app/

Led the development of a petCare platform using ReactJS for frontend, NodeJS and ExpressJS for the backend, and MongoDB Atlas

# **ACHIEVEMENTS**

- Participated and completed HacktoberFest 2023
- o LeetCode 100 Days Batch 2024

## **ASSESSMENTS / CERTIFICATIONS**

## **AWS Academy Cloud Foundations**

Key Skills: AWS DevOps Cloud Computing

## **AWS Academy Cloud Architecting**

Key Skills: AWS DevOps Cloud Computing

# **IBM Full Stack Software Developer**

**Key Skills:** 

HTML CSS Javascript Git GitHub ReactJS NodeJS ExpressJS Docker Kubernetes DevOps

## **WEB LINKS**

Personal - https://mohitjaiswal.me/

• Github - https://github.com/mohitjaiswal28

Twitter - https://twitter.com/mohitjaiswal28\_

o Other - https://leetcode.com/mohitjaiswal28/

## **PERSONAL DETAILS**

Gender: Male Date of Birth: 28 Aug, 2003

for database management. Integrated OpenAl's Simba chatbot for enhanced customer support.

Marital Status: Single Known Languages: Hindi, English, and Marathi

Current Address: 4, Prime Paradise Building, Teachers Colony, Phone Number: +91-7744002085

Nangargaon, Lonavala, Pune, Maharashtra, India - 410401

Emails: mohit.jaiswal@mitaoe.ac.in, mohitjaiswal2883@gmail.com