# Gaurav Mehla

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Eager technologist with 10 years of web app development and over 5 years in the industry. Skilled in RESTful APIs, single-page apps with React/Next JS, and scalable microservices. Strong in JavaScript and TypeScript. Familiar with AWS, Google Cloud, and Azure. Passionate about clean code and continuous learning in System Design, Data Analytics, ML/AI, and DevOps.

# EXPERIENCE

# Development Team Lead

Apr 2019 – Jan 2022

Mumbai, IN

Flowace.ai

- Led a 10-member development team providing guidance and support to ensure timely delivery
- Built a Node is app integrating with Salesforce webhooks for real-time data processing and database insertion
- Designed and implemented a complex AWS cloud architecture, incorporating services such as Route 53, EC2, RDS, SQS, SES, S3, Cloudfront, etc

# Senior Software Engineer

May 2018 - Mar 2019

Flowace.ai

 $Mumbai,\ IN$ 

- Decoupled monolith into Node.js and Go microservices for scalability and maintainability.
- Built reporting and analytics microservices and increase the overall performance by 2.5x
- Built real-time, fault tolerant, event-driven architecture using Web sockets, MQTT and Node.js
- Built a full stack application using Angular, ReactJS, Loopback and MySQL

# Software Engineer

Nov 2016 – Mar 2018

LiveMedia Pvt Ltd

New Delhi, IN

- Built a full stack application using Angular, Express.js and MongoDB
- Set-up CI/CD architecture using Jenkins and GitFlow
- Build 2 hybrid mobile applications for iOS/android using Ionic which has +100k downloads on PlayStore

# RECENT PROJECTS

/Trademate | Next.js, Firebase, React, Typescript, Github

Sep 2023 – Dec 2023

- Developed a full-stack web application using with Next.js and React as the frontend and Firebase as backend
- Implemented full-screen and custom style map view using Google Maps API
- Implemented authentication using social media and magic link email
- Setup CI/CD pipeline using Github and Deployed on custom domain using Firebase hosting

/PlayQuest | Thymeleaf, Spring Boot, Bootstrap, Maven, MySQL, Git

Jul 2023 - Aug 2023

- Developed a full-stack social media app to entertain gamers to sell their gaming profiles
- Implemented continuous delivery using Github to build the app and deploy on AWS Elastic Beanstalk
- Used tools like Junit and Mockito for testing

#### **EDUCATION**

Douglas College

New Westminster, BC

Post Baccalaureate Diploma in Data Analytics, (Honors, Overall 3.8 GPA)

Aug 2022 - Feb 2024

Kurukshetra University

Kurukshetra, HR

Bachelor of Technology in Computer Science, (Honors, Overall 3.72 GPA)

Aug. 2014 - May 2018

# TECHNICAL SKILLS

Languages: Java, Python, C++, Go, Php, JavaScript, TypeScript, HTML/CSS

Frameworks: Angular, Next.js, React, Node.js

DevOps: Github, Jenkins, CircleCI, Firebase, Docker, K8s, Terraform, Google and AWS Cloud Platform

Developer Tools: Git, TravisCI, VS Code, Visual Studio, IntelliJ

Databases: MySql, Mongodb, Postgres

# **PUBLICATIONS**