Gaurav Mehla

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🌐 Portfolio: https://mehla.in

in linkedin.com/in/gauravmehla

○ github.com/gauravmehla

Passionate technologist with 10 years of web app development experience. I specialize in designing scalable microservices and have a deep understanding of RESTful APIs, front-end libraries like React, and cloud services. I'm excited about solving problems, learning cutting-edge technologies, and collaborating with others.

EXPERIENCE

Development Team Lead   Apr 2019 – Jan 2022

Flowace.ai   *Mumbai, IN*

- Led a 10-member development team providing guidance and support to ensure timely delivery
- Built a Node.js 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 2012 – May 2016*

TECHNICAL SKILLS

Languages: HTML/CSS/JavaScript, TypeScript, Node.js, Go, Php
Frameworks: Angular, Next.js, React, Express.js
DevOps: Github, Jenkins, CircleCI, Firebase, Docker, K8s, Terraform, Google and AWS Cloud Platform
Developer Tools: Git, TravisCI, VS Code, Visual Studio, IntelliJ
Communication & Messaging: Kafka, MQTT, WebSockets
Databases: MySql, Mongodb, Postgres, Redis

PUBLICATIONS

/The JavaScript Workshop | *The Packt Publications*   Nov 2019