

Kashish Gupta

Software Developer

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Bengaluru 📍

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A software developer enthusiastic to create innovative solutions and work in collaboration with teams to solve business problems.

WORK EXPERIENCE

Software Engineer

Plugo

05/2020 - Present

Bengaluru

Achievements/Tasks

- Used Agile Methodologies to develop API's, improving application performance and enabling 5X increase in users.
- Integrated AWS SQS for placing and updating rental status, ensuring effective and seamless scaling of order volumes.
- Implemented various Payment Gateways and wallet through Web Hooks; managed user transactions and invoices using cron-jobs to upload invoices and GST Reports to S3 bucket.
- Implemented Elastic Search to effectively manage different locations. Further leveraged AWS Textract response to enhance Customer Experience.
- Implemented a 'server less' architecture using API Gateway, Lambda, and PostgreSQL and deployed AWS Lambda code from Amazon S3 buckets.
- Set up AWS databases using RDS, storage using S3 buckets and configuring instance backups to S3 bucket.
- Created and managed the required environments (Dev, Staging, Production) to ensure seamless cloud application development, integration and service delivery.

System Engineer

Infosys Limited

11/2019 - 04/2020

Mysore

Achievements/Tasks

- Learned Full Stack and developed ticket-booking platform using Java-Spring Boot for Backend, MySQL for Database and Angular-JS for Frontend.
- Trained in Python - OOPS, Dictionary, Exception Handling, Data Structures and other core concepts involved in application programming.

Android Intern

Altruist Technologies

06/2018 - 11/2018

Panchkula

Achievements/Tasks

- Skilled in Retrofit, MVVM Framework using DataBinding, Work-Manager and Kotlin Coroutines for asynchronous tasks. Also developed UI/UX in XML from Adobe Illustrator, Adobe XD, Sketch, Figma.
- Enabled mobile number authentication and token based login. Integrated google places and directions API for specific cities to assist in navigating/tracking.

EDUCATION

Bachelor Of Technology, IT

Guru Nanak Dev Engineering College

07/2015 - 07/2019

7.67

SKILLS

Java Spring Boot



PostgreSQL/MySQL



MongoDB



Data Structures



Elastic Search



AWS



Git



GraphQL



PROJECTS

Hungerbite

- Founded a Ludhiana based food delivery startup Hungerbite.com, Developed its android app and website.
- Tied up with 100+ restaurants.
- Integrated analytics to track realtime app crashes and users. Integrated Google Maps and Places API to fetch data. Used O-Auth authentication for google and facebook log in, Used REST API's for data interaction.
- Added live tracking using google maps SDK to track the orders.
- Created admin panel to track order status and growth or decline in orders; used GraphQL along with Java SpringBoot for the same.

CoFounder-Studiendo (An Edtech platform that allows students to study together for competitive exams)

- Created Rest Apis using Java SpringBoot for authentication and showing streams and exams for users.
- Added a rule based engine to recommend users using location and similar exams.
- Created an admin dashboard to track spammed users and monitor home page content using GraphQL.
- Created chat module for connecting students allowing one-to-one learning and group messaging using firebase.
- Created a highly interactive exam specific discussion board where users can create posts, ask questions, like, comment and follow the posts posted by users with similar exams.
- Scaled the server and application infrastructure to support 5k+ users on the app

Food Monkey

- Created a vendor android app for a UK based food delivery startup, Integrated REST API and Firebase Notifications in this application.
- Integrated printer sdk to print the receipt of the order using POS devices.

E-drishti

- Created an Android application for a Magazine based Wordpress Website, developed REST APIs and Integrated along with Notifications and Messaging.