# **Khushi Gupta**



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in khushi018

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Portfolio

### **Education**

Full Stack Java Development (Full Time)

Masai School Aug 2022 – Oct 2023

**Bachelor's of Computer Application** 

Sunderdeep College of Management and Technology Jul 2021 – Sep 2024

## **Technical Skills**

**Frontend**: HTML, CSS, Javascript, Typescript, Angular, React

**Backend**: Java, J2EE, JDBC, SQL, Maven, Spring, Springboot, RestAPI, Spring Data (JPA, Hibernate), Spring Security (JWT, Oauth)

**Tools & technologies**: Jenkins, Git/Github, Docker, Kafka(Basic), Aws(EC2, Lambda), Redis

#### **Certificates & achievments**

Full Stack Web Development Course ∂

Problem Solving, Java, SQL Certifications *⊗* 

**Prompt Engineering Certification** *⊘* Al tools and ChatGPT

300+ problems on Leetcode ⊘

**AWS Cloud Practitioner** 

# **Soft Skills**

- Team Collaboration
- Time Management
- Adaptability
- Interpersonal Skills

#### Interests

- Competitive Programming
- AI/ML
- Reading books

## **Professional summary**

Skilled Software Developer with a strong foundation in building applications using Java, Spring Boot, and RESTful APIs. Eager to learn and grow in backend technologies, with exposure to the frontend technologies for full-stack versatility, microservices and High-level System Design concepts.

## **Professional Experience**

#### **Software Developer**

Vista Neotech Pvt Ltd.

Aug 2024 - Mar 2025

- Developed and maintained Android applications.
- Successfully resolved website bugs and led to notable web functionalities.
- Led the team to successfully launch a new product.
- Implemented third-party APIs in applications.
- Created backend solutions using Node JS, Express JS, and Mysql database.

#### **SDE Intern**

**Prompt Personnel** 

Nov 2023 - May 2024

- Collaborated with team members to develop projects from scratch.
- Created applications using Spring Boot, JPA, Hibernate, RESTful APIs, and Spring Security.
- Optimized website performance and reduced page load times by 30% and enhanced user experience

# **Projects**

## **Airline Reservation System**

Github &

Built a comprehensive flight booking system to manage airline bookings.

- Secured admin access with role-based authentication and authorization using Spring Security and JWT Tokens.
- Deployed the backend application on EC2 Server.
- Implemented automated build and deployment pipelines CI/CD using Jenkins.
- Created services for booking, Flight, Airport, ticket management, and schedule updates with microservices architecture.
- Email Notifications on successful flight booking.

**Tech Stack** - Java, Spring Boot, Spring Security, MySQL, CI/CD, Docker, Aws EC2

#### TRIPTALESPAY &

Triptalespay.com is a multi-service platform that offers functionality for Recharge & Bill Payments (Mobile recharge, Flight, Hotel booking, Wallet, Gas & Electricity bill payments, etc).

- Implemented Recharge & Bill payments, Hotel & Flight APIs.
- Used JWT for user login and securing API calls and role-based access control system for admins and sub-admins.
- Implemented OTP verification messaging services for user registration.
- Integrated a KYC feature to verify user identities.
- Deployed on IIS server, and implemented rate limit strategy to prevent abuse, manage traffic, and ensure fair API usage

**Tech Stack** - Node, Express, Mysql database, SQL Procedure, Angular, Bootstrap

### **ONLINE BANKING SYSTEM**

Github ∂

A Console-based App for accessing bank accounts and carrying out financial transactions

- Creating customer accounts, adding accountants, etc.
- All the basic functionalities for accessing details of accounts, accountants, and account holders.
- Deposit, withdrawal, and Money transaction operations. Added console colors to make the application interesting.

Tech Stack - Java, JDBC, MySQL database.