# Himanshu Chaudhary

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## **Professional Summary**

Senior Software Engineer with 3+ years of experience in backend and full-stack development, specializing in Java, Spring Boot, java, javascript, typescript, sql, react. Successfully delivered cloud-native scalable solutions using modern DevOps practices, including Al-powered chat assistants and optimized systems that reduce operational costs. Collaborates effectively with cross-functional teams to drive innovation, enhance performance, and ensure platform stability.

## **Education**

### **National Institute of Technology Warangal (NITW)**

Master of Computer Applications

• Class Topper MCA 2019-2020

University of Delhi (DU)

B.Sc (H) Computer Science

Graduated: 2022 Telangana, India

Graduated: 2019 Delhi, India

## **Experience**

Wayfair

Software Engineer II

Apr 2023 - Present Bangalore, Karnataka

- Designed a Lane Management System optimizing lane selection based on 50-70 parameters, reducing fulfillment costs by 20%.
- Built Voyager, an AI-powered assistant translating English to SQL queries for business collaboration.
- Engineered LMP Insight tool processing 50K events/min for metrics tracking and triage reduction.
- Redesigned label printing containerized platform using Docker for 100 labels/sec and added automated testing pipelines.
- Created unified label printing endpoint cutting onboarding time to 3 weeks and improved PII data handling.

#### **Amazon**

SDE I

Jul 2022 - Mar 2023 Bangalore, Karnataka

- Built a pipeline migrating 1M customers across marketplaces, automating and improving microservices backend integration.
- Migrated microservices backend services reducing IMR costs by 50% with improved performance and reliability.

#### **Mobeology Communications**

Software Engineer

Jan 2021 - Jun 2022 Faridabad, Haryana

- Designed a profiling dashboard for publishers and campaigns.
- Developed microservices for analytics management.

## **Projects**

#### **Grievance Portal**

Python, Django, AWS EC2, Docker, NLP

A web app for students to submit complaints related to academics, mess, and hostel issues.

#### NITADDA

Python, Django, AWS EC2, Docker

A platform for NIT students to share and access study resources.

# **Technical Skills**

Languages: Python, Java, C++, JavaScript, SQL

**Developer Tools:** VS Code, IntelliJ, GCP, AWS, Kafka, DynamoDB, Lambda, Cloud Functions,

**Jenkins** 

Technologies/Frameworks: Spring Boot, Hibernate, JDBC, Al/GenAl, Docker, Kubernetes, Microservice

Architecture, System Design, React, Node.js

Databases: MongoDB, NoSQL, MySQL, PostgreSQL

Others: Automation, Building Tools

# **Achievements / Responsibilities**

• Class Topper MCA 2019-2020

• School Topper Sr. Secondary (CBSE) 2015-2016

• Lead Web Developer at College Software Development Cell (WSDC) 2020–2022