# **Gautam Kumar**

## Experience

## Opentext

Sep 2023 - March 2024

SWE Intern – Java, Spring Boot, Microservices, MySQL, AWS

Bangalore, India

• Involved in monitoring URL health through Zabbix and Grafana configuring Zabbix to collect and analyze real-time data for timely issue identification.

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## **Projects**

Blogging Back-end Application | Java, Spring Boot, Spring Security, Hibernate, MySQL, Postman

Github

- Empowered users to create posts with specified categories, manage their posts and view their own posts.
- Users can comment, update, and delete their comments and can also view all comments on a post.
- · Applied pagination, searching, and sorting functionalities with informative messaging for post retrieval.
- Build role specific APIs for admin and normal user respectively and added JWT authentication for securing APIs.

Smart Contact Manager | Java, Spring Boot, Spring Security, Hibernate, MySQL, JavaScript

Github

- Provided users with the ability to manage their contacts, including details such as name, nickname, mobile number, email, work information, description, and profile picture.
- Enhanced user experience by incorporating features like **change password** functionality and comprehensive client and server-side validation.
- Incorporated advanced functionalities such as pagination, search capabilities and a robust forgot password feature.

### **Technical Skills**

Programming Languages: Java, Python, SQL

Back-end Tech: Spring Boot, Hibernate, Spring, JDBC

**Databases**: MySQL, NoSQL **Version Control**: Git, GitHub

Cloud: Amazon Web Services (AWS), Docker, Kubernetes

Core Subjects: Data Structure and Algorithm, Operating System, Networking, Database

Miscellaneous: Multithreading, Design Patterns, Low Level Design, High Level Design, Microservices, Agile, Kafka

#### Achievements

- Solved 700+ Data Structures and Algorithmic problems on coding platform such as LeetCode and GFG.
- Contest Rating: 1587 @LeetCode
- Secured World Rank 2473 among 28K+ participants in Leetcode Biweekly Contest 128, top 9% of Leetcoders.

#### Education

Cochin University Of Science And Technology B.Tech: Computer Science And Engineering(CSE)

July 2018 - June 2022

CGPA: 8.97