Moh Sameer Khan

Education

CHAUDHARY CHARAN SINGH UNIVERSITY

B-TECH IN COMPUTER SCIENCE

2016 - 2020

Meerut, India

Percentage: 80

H. C. M. IC KUMRALA AMROHA

XII CLASS

May 2016

Amroha, UP

Percentage: 82

S. S. M. HSS SIHALI GAUSAI J. P. NAGAR

X CLASS

₩ June 2013

Amroha, UP

Percentage: 81

Links_

Skills

PROGRAMMING

- Java
- Data Structures And Algorithms

DATABASE

• MySQL

FRAMEWORK

SpringBoot

FAMILIAR

- AWS Deployment [EC-2]
- OOPS
- HTML
- CSS
- Java-Script
- Maven
- Hibernate
- Operating System

TOOLS AND TECHNOLOGIES

- · GITHUB, GIT
- IntelliJ IDEA, Eclipse, Postman

Interest_

- Coding
- Badminton
- Cricket
- Problem Solving
- Creativity
- Development

Certifications | Internships

GEEKSTER CODING BOOTCAMP SMART INDIA HACKATHON

Aug 2022 – Present

- **♀** GURUGRAM, HR
- Solved 250+ DSA/Coding questions on Geekster Platform.
- I had participated in the various Coding Contests Organised by Platform.
- I did one month internship on java at Sunrise Technologies[Sep-Oct 18].
- Technical Stack Learned: Java, SpringBoot, Maven, Hibernate, REST APIs, AWS-EC2, HTML, CSS, Java - Script and SQL

Practice Project

ATM MACHINE PROJECT | [Github Repo Link]

- Its a simple terminal based ATM project where users can manage their bank account.
- Control statements, functions, OOPs concepts, conditionals, and loops were among the new concepts learned and practiced while working on the project.
- Tech Stack Used: Java, OOPs Cocepets, Collection

BLOGGING API | [Github Repo Link]

- The Blogging REST API is a web service that allows users to manage their blog posts. Users can perform operations such as creating, updating, retrieving, and deleting blog posts. The API is built using the Spring Boot framework, which is a popular choice for building RESTful web services due to its ease of use, robustness, and scalability.
- Implemented authentication functionality using tokens to ensure secure access to the Blogging API, allowing users to authenticate and authorize their actions.
- **Tech Stack Used**: Java, SpringBoot, MVC Arhitecture, Data JPA with Hibernate, SQL, Validation, API, AWS EC2, GIT version control.

DOCTOR APP | [Github Repo Link]

- This is a Java and Spring Boot based Hospital management system designed using the MVC architecture to manage Doctors and Patients appointment information.
- Key Features: CRUD operations to manage Doctors and Patients Appointment information, mappingEfficient and scalable backend system. This application showcases my ability to design and develop modern and efficient applications using best practices. It is designed to manage a large amount of Doctors and Patients appointment information and mapping relationships, making it an ideal solution for educational institutions.
- **Tech Stack Used**: Java, Spring Boot, SQL, Postman.

CRYPTOVIEW WEB | [Live Netlify Link] [Github Repo Link]

- It is a Cryptocurrency website, basically a landing page with search functionality and a detail screen where users can see prices with a history chart of cryptocurrency.
- I have created this project to understand more about DOM manipulation, flex, media query.
- Tech Stack Used: HTML, CSS, JavaScript

Achievements and Co-Curricular Activities

- Solved 190+ Questions Data Structures and Algorithm on Leetcode
- Solved 250+ Questions of DSA Problem on HackerRank
- Solved 130+ Questions of DSA Problem on GeeksForGeeks
- Received 4 stars in java, 2 stars in Problem Solving and 5 stars with gold badge in SQL on HackerRank.
- Top Performers among 180 students in the Geekster.