Rohit Mittal

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Major in Computer Science and Engineering
Indian Institute Of Information Technology, Sonepat

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Github
LinkedIn

EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech. Major(CSE)	Indian Institute of Information Technology, Sonepat	9.3 (Current)	2019-Present
Senior Secondary	CBSE Board	85.6%	2018
Secondary	CBSE Board	10 CGPA	2016

EXPERIENCE

- **ShareChat(Moj)** — *Feb 2022 - July 2022*
  Intern — Hybrid(WFH|Bangalore)
  - Worked on writing java code to run on jenkins that help identify bugs in product by reviewing extent report.
  - Worked on creating a solution for Jenkins Cleanup which terminates extent reports older than 30 days in dev/testing accounts.
  - Worked with senior and added essential Api's details in the extent report.

- **Meau.in** — *Jan 2022 - Feb 2022*
  Intern — Hybrid
  - Leared basics of Git.
  - Gave the workflow for the premium version(Payment Gateway) of App.

PROJECTS \TRAININGS

- **Twitter Clone**

  Github
  - Developed a platform where everyone can post their tweet which can be shown to followers. Worked on implementing features like Login, Signup, Create Tweet, Follow User, Unfollow user and UI screens. Used Postgres as database, Spring MVC framework for back-end, Jquery, Html and Javascript. REST APIs were tested to take average serving speed below 50 ms on localhost.

- **Wikipedia Fetcher Api**

  Github
  - Developed a platform to query over Wikipedia. API can help to get basic information for any query. Results can be served in two formats as JSON as well as HTML format. Spring MVC was used for serving in the back-end.Back-end process involves calling Wikipedia.org to fetch raw data, which is eventually parsed and cleaned to get the output. Tested the project for 300+ queries like "India", "America", "Einstein" etc.

- **DDAS(Driver Drowsiness Alert System)**

  Github
  - The project tries to implement a deep recurrent architecture that automatically checks whether driver is sleeping or not.The model uses a **Dlib**, which is used to estimate the location of 68 coordinates (x, y) that map the facial points on a person's face. **OpenCV - image processing machine learning library** helps us in computer vision.

TECHNICAL SKILLS

- **Programming**: C, C++, Java, Data Structure and Algorithms
- **Tools/Frameworks**: Agile, Spring , MVC , J2EE , Jenkins, MYSQL, HTML/CSS

POSITIONS OF RESPONSIBILITY

- **Team Leader**,IIIT Sonepat Team at Rendezvous(Technical fest of IIT Delhi)

ACHIEVEMENTS

- **751 Global Rank**,At CodeChef Starters 24 — *2022*
- **30 Days Google Cloud Program**,Earned 11 skill badges and won Google cloud swags. — *2021*
- **Champion Badge**,At CodeStudio powered by Coding Ninjas — *2022*

PROFILES

- **CodeChef**,https://www.codechef.com/users/rohit$_1$620
- **LeetCode**,https://leetcode.com/rohitmittal1620/
- **HackerRank**,https://www.hackerrank.com/rohitmittal1620