Sulabh Mehta

+65 8849-9592   sulabh.mehta@icloud.com   https://sulabh.xyz

SKILLS SUMMARY
- Proficient in Java, ReactJS, React Native, SQL and NoSQL DBs
- Also familiar with C++, Python, R, Scala, JavaScript, TypeScript, and more.
- General knowledge of distributed systems like hadoop
- Proficient with CLI, git and operating Linux based systems
- Comfortable with ML algorithms like DT, RF, Naïve Baye's, Regression, ANN, and more.

EDUCATION
University of Wollongong   Oct 2019 – Aug 2022
Singapore Institute of Management
Bachelor of Computer Science (Big Data)
- **Dean's Merit Award**, 2020 and 2021

PROJECTS AND EXPERIENCE
Cloniegram, Instagram Clone   **Jun 2022 –**
- Developing an Instagram Clone app using React Native, planning to integrate the backend with Firebase

ChewApp, The Restaurant Ordering App   **Apr 2022 – May 2022**
- Administered the front-end in Django with Bootstrap and integrated it with the back-end

Data Science Project   **Jan 2022 – Mar 2022**
- Analysed data files with R, Pandas and Numpy to clean the dataset and reduce data dimensions with a team of 4
- Deployed ML prediction algorithms (Naïve Baye's, Decision Trees, Random Forests, ANN, and more) and identified the best performing algorithms on a case by case basis according to accuracy, precision and recall rates.

Room Booking Web App   **May 2020 – Jul 2020**
- Implemented the Relational Database Schema and maintained the MySQL DB
- Assisted with the front-end coding in ReactJS

CO-CURRICULUM ACTIVITIES & VOLUNTARY WORK
SIM IT Club Club   **Dec 2020 – Jan 2020**
- Authored tech related content in online blog

Shopee Code League   **Jun 2020 – Aug 2020**
- Cleaned data and developed ML based predictions
- Attained a certificate of participation

Beyond Social Services
- Helped with the database of volunteers

CERTIFICATIONS
Microsoft Azure Fundamentals

ADDITIONAL INFORMATION
Languages: English (C1), Hindi (Native), Punjabi (Native), and German (A1)
Interests: Badminton, Hiking, Music