MOHIT SHARMA

Application Developer



CAREER OBJECTIVE

Developer proficient in designing and developing robust, scalable, and performant backend applications. Seeking for a new opportunity to use my backend development experience in the Information Technology industry that offers professional growth.



EXPERIENCE

APPLICATION DEVELOPER

Metricstream Infotech, Bangalore, Aug 2019-Present

- Designed and implemented logic from scratch to execute automation in parallel using cache and threading concepts.
- Used oracle database for storing the results.
- Used REST APIs with node.js integration for seamless execution.
- Used python to read the generation reports and vm code to consolidate it to user friendly.
- Fixed bugs in existing apps and wrote Junit test cases contributing to an overall 20% reduction in customer complaints.

SOFTWARE ENGINEER INTERN

Ellipsonic, Singapore, May 2018-July 2018

- Worked with a team to make a recommendation engine for news app.
- Researched on the recommendation engines and came out with hybrid model idea.
- Based on the user preferences and user activities, hybrid model suggests the most useful news to that user.



SIGN LANGUAGE TO TEXT CONVERTOR

- Based on sign provided by user, model converts them to alphabets and later into words
- OpenCV is used to take input from user using webcam.
- CNN model is used to identify the most possible alphabet based on the sign.



CONTACT

Email:

mohit.rock2020@gmail.com

Phone:

+919084120102

Address:

Saket Colony, Aligarh Road, Hathras, U.P. (204101)

Linkedin:

linkedin.com/in/mohit-sharma-0336b313b



LANGUAGES AND TECH

Java, C, C++, JavaScript, Junit, Git



EDUCATION

B.Tech. / Computer Science and Engineering

Indian Institute of Information Technology, Una

2015-2019



ACTIVITIES

- Actively participation in competitive programming challenges organized on various reputed websites
- Member of GLUG community, Open source contribution platform of NIT Hamirpur.