Mahak Garg

New Delhi, India

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Education

Masters of Computer Applications (MCA) · CGPA: 8.62
IGDTUW, New Delhi · *Pursuing*

B.Sc. (Hons.) Computer Science · CGPA: 8.96
University of Delhi, New Delhi · *2022*

Intermediate · Agg: 95.2
Rock Gold Academy, CBSE · *2019*

Projects

University Complaint Management System | *Java, MySQL* — May 2024

- Constructed a University Complaint Management System using Java and MySQL, facilitating streamlined issue resolution within the academic environment
- Integrated MySQL database with Java backend to manage complaint data effectively, ensuring secure storage and retrieval of complaints and resolutions
- Designed an intuitive user interface to enable students and faculty to submit, track, and resolve complaints efficiently within the university ecosystem

HungryBox | *React JS, Mongo DB* — March 2024

- Designed a static Tiffin Delivery website using React.js for a user-friendly interface.
- Built modular, reusable React components for efficient front-end development.
- Implemented responsive design for compatibility across devices and screen sizes.

Open Source Contribution

Hacktoberfest'22 | *Javascript, HTML, CSS, Bootstrap* — Oct 2022

- Contributed 18 pull requests (PRs) to open-source projects
- Enhanced user interfaces and functionality across various projects
- Collaborated with project maintainers to address issues and improve code quality

Script Winter of Code 2.0 | *C++, Java, Python* — Dec 2021 - Feb 2022

- Ranked 3rd Top Contributor out of 1200+ participants
- Contributed significantly to the PatternHouse project by creating code solutions for a variety of Alphabetical, Numeric, Stars, and String Patterns, demonstrating proficiency in C++, Java, and Python.
- Demonstrated strong problem-solving abilities and attention to detail through the creation of precise and efficient code solutions for complex pattern generation tasks during the event.

Technical Skills

Programming Languages: C++, Java, Python
Web Development and Database: HTML, CSS, Javascript, MySQL
Frameworks: React JS, Bootstrap, Tailwind
Developer Tools: Git, Github, VS Code

Certifications

- Web Development Training by Internshala
- Responsive Web Design Developer Certification by freeCodeCamp
- HTML, CSS and Javascript for Web Developers by Coursera