KAPIL RAJ

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EMPLOYMENT

Software Developer

Mouser Electronics, Bengaluru

Sep 2019 – Feb 2021

- Fixed a sensitive bug in the internal payment process, resulting in decrease of Finance related tickets.
- Fixed multiple bugs in the order entry and other related processes.
- Removed multiple functionalities to reduce the codebase size and improve overall system performance.
- Implemented the functionality to track customer orders through USPS.
- Redeveloped multiple internal applications to improve the productivity of the users.
- Modified multiple reports for the management and various department across the company.

EDUCATION

Meerut, Uttar Pradesh

Meerut Institute of Engineering & Technology, Meerut

2015 - 2019

• B. Tech in Computer Science Engineering, May 2019, secured 72.94%.

TECHNICAL EXPERIENCE

Projects

• Portfolio website (kapilraj.herokuapp.com) - Developed a portfolio website as a personal project and deployed it using Heroku.

Python, Django, Bootstrap, CSS, HTML5, etc.

• Real-time collaborative Editor (Academic project) - Developed a real time text editor where two users can collaborate together, similar to Google Docs.

JavaScript, Express.js, Node.js, MongoDB, Heroku, Bootstrap, etc.

Languages and Technologies

• Python; Django; SQL; Git; Data Structure & Algorithms;

Certificates & Independent Coursework

- Using Python to access web data University of Michigan (Coursera)
- Python Data Structures University of Michigan (Coursera)
- Git Codecademy
- Machine Learning A-Z Udemy
- Machine Learning Stanford (Coursera)

Hobbies & Interests

• FPS games; Watching stand-up videos.