Mausam Kumar

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OBJECTIVE

To secure a challenging position as a Software Developer where I can utilize my skills, knowledge, and experience to contribute to the growth of the organization while enhancing my technical and professional abilities.

EDUCATION

Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore, Madhya Pradesh

Bachelor of Technology in Computer Science - 7.65 CGPA

K.B.M Convert H.S. School, Indore, Madhya Pradesh

PCMB - 60.8 Percentage

Ladas High School, Madhubani

All Subject

July 2016 - June 2019

July 2014 - June 2016

SKILLS

Languages C, C++, Python, Java, HTML, CSS, JavaScript, SQL, Swift, node.js

Technologies Git, ReactJS, NextJS, REST APIs, Jupyter Notebook, Hibernate, Spring/Spring-Boot

Libraries NumPy, Pandas, Matplotlib, Scikit-learn, Flask, OpenCV, OCR

Others Big Data Analytics, Data Structures and Algorithms, OOPS, Competitive Programming

EXPERIENCE

ARDENT COMPUTECH PVT.LTD.

June 2022 - Aug 2022 Kolkata, West Bengal

• Developed movie recommendation system models in Python using multiple libraries

- Developed various models using machine learning pre-trained models.
- Technologies: TensorFlow, Python, Pandas, NumPy, Matplotlib.

Projects

Intern

Automatic Vehicle Recognizer | Python, Flask, TensorFlow, OpenCV, OCR

Aug 2022 - Nov 2022

• Developed a system that can detect the number plate of a vehicle using cameras and store the record in the database with a time stamp and generate a payment QR code for time-based parking charge

• Developed a web-based online exam portal for students and professors with a random question order for all students, email confirmation feature for students, and real-time monitoring system for professors

Note Taker | HTML, CSS, Java, JavaScript, Bootstrap, Spring, MySQL

Nov 2021 - Jan 2022

• Developed a web-based online notes app for users with features such as search by note title or text, notifications on email, and automatic note deletion

 $\textbf{Discussion Blog} \mid \textit{HTML}, \; \textit{CSS}, \; \textit{Java}, \; \textit{JavaScript}, \; \textit{Bootstrap}, \; \textit{JSP}, \; \textit{MySQL}$

June 2021 Oct 2021

- Developed a blog where users can review products, post fancy posts with various font sizes, font themes, and images, and chat with other users
- Implemented sorting system based on popularity, latest, etc.

CERTIFICATIONS AND ACHIEVEMENTS

- Institution Rank 1 and Solved 1000+ Problems on GFG, username spidermurphy
- Got Global Rank 16 in contest on codechef
- 4 Stars coder on Codechef Highest Rating: 1908
- 4 Stars Problem solving on <u>HackerRank</u>
- 3 Stars coder and 300+ Problems Solved on Leetcode
- Cleared Google's Kickstarts 2022 Round F.G.
- Java Certificate NPTEL , HackerRank