ARUN KUMAR

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PROFILE

With a strong track record of executing multiple work streams and prioritizing assignments, along with hands-on experience in Software Engineering (Front-end Developer), this role as a development is best suited for me. Honed with strong technical skills in Python, JavaScript, HTML, CSS and DSA, complemented by exceptional written and verbal communication skills. Additionally, proficient in Microsoft Office, fluent in English and thrives in an evolving, agile environment.

EDUCATION

Bachelor's of Technology (B.Tech) | Delhi Technological University   2020-2024
Computer Engineering
-Secured 8.20 CGPA.

Senior Secondary Education | R.P.V.V IP EXTN   2019-2020
CBSE Class 12
-Secured 81.1%

WORK EXPERIENCE

Verizon Cloud Platform Job Simulation on Forage - remote   **June'2024-July' 2024**
- Completed a job simulation involving building a hypothetical new VPN product for Verizon's Cloud Computing team.
- Used command line Python to test whether Verizon's VPN met the cloud-native traits, i.e. redundancy, resiliency and least-privilege.
- Researched approaches to achieve application security and communicated insights in a PowerPoint Presentation

Software Engineer(front-end) | Internship Studio, remote   **Aug' 2024 – present**
- Designed and implemented user-friendly web pages and interfaces using HTML, CSS, and JavaScript.
- Ensured cross-platform compatibility and responsiveness of web pages for mobile, tablet, and desktop devices.
- Worked closely with UI/UX designers to translate design mock-up's into functional web components
- Optimized web pages for speed and scalability, improving load times and user experience.

Project Title: Sentiment Analysis of IMDB movie dataset using deep learning techniques:
- Researched and implemented CNN + LSTM deep learning models for Sentiment Analysis on IMDB movie dataset.
- Achieved remarkable 96.1% accuracy, surpassing previous results.

PROJECTS AND CERTIFICATIONS

Project Rock, Paper and Scissor Game file:///C:/Users/asus/Desktop/js/mini.html
- Developed a classic rock, paper, and scissors game using HTML, CSS, and JavaScript.
- Implemented user interface elements for player selection and computer-generated choices, with logic for determining the winner based on the selections

Project Amazon Clone-
- Created the website structure using HTML5, ensuring a responsive and user-friendly layout.
- Designed the website's aesthetics and user interface with CSS3, focusing on clean, modern design principles.
- Incorporated interactive elements such as a contact form and image galleries.

POSITION OF RESPONSIBILITY

Youth Mentor | DeshKeMentor, Delhi State Government   Nov' 2021- Nov' 2022
- Assisted students from schools like Rajkiya Pratibha Vikas and Sarvodaya Vidyalaya with academic doubts.
- Liased with teachers took weekly doubt classes on topics like inner engineering with strength upto 30 students.

Coordinator (Event Fortune)
Assets Year 2022 - All India Inter-collegiate Cultural Festival
- Coordinated a team organizing a game (IPL Bidding).
- Played a pivotal role in organizing impactful sessions on leadership and Bhagavad Gita teachings.
- Managed end-to-end logistics, including session planning, registration, and communications, ensuring seamless execution.

SKILLS

- **Languages:** C++, Python, JavaScript
- **Web Technologies:** HTML5, CSS3, Bootstrap, React JS
- **Tools:** Git, VS Code, GitHub, Canva
- **Database:** SQL
- **Others:** Data Structures and Algorithms (DSA), Operating Systems (OS), Object-Oriented Programming (OOP), Microsoft Excel (MX Excel), PowerPoint (PPT), Front End Development, Problem Solving, Team Management, Fluent in English.

I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief.