Suraj S Kaduvetti

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Objective:

To secure a challenging position in the field of computer science where I can leverage my skills in full stack development, application and software development, quality assurance, artificial intelligence, and machine learning, while continuously learning and contributing to the success of the organization.

Education:

Bachelor of Science in Computer Science

Rizvi College of Arts, Science and Commerce, Bandra West, Mumbai

Graduation: 2024

Technical Skills:

- Programming Languages: Java, Python, JavaScript
- Full Stack Development: React, Angular, Node.js, Express, MongoDB
- Quality Assurance and Control: Basic knowledge of Selenium
- Artificial Intelligence and Machine Learning: TensorFlow, scikit-learn
- Cybersecurity: Intermediate knowledge in network security, encryption
- Hacking Skills: Blue Hat Hacker (upcoming), Green Hat Hacker (intermediate), Basic Hacking Knowledge
- Other Technologies: Git, Docker, RESTful APIs

Projects:

Project 1: E-Commerce website using PHP

- Description: Developed an E-Commerce website using PHP for the backend. Implemented user authentication, product management, and order processing.
- Duration: May 2022 July 2022

Project 2: Inventory Management System using Python, Java

- Description: Created an Inventory Management System using Python for the backend and Java for the frontend. Streamlined the tracking and management of inventory items.
- Duration: August 2022 September 2022

Project 3: Chemistry Laboratory Management System using Python

- Description: Developed a Laboratory Management System specifically tailored for a Chemistry Laboratory. Streamlined equipment tracking and experiment scheduling.
- Duration: July 2023 September 2023

Project 4: Chemistry Lab Simulator - A Game with Integrated AI

- Description: Designed and implemented a Chemistry Lab Simulator game using Unity and Unreal Engine. Integrated AI for realistic simulations across multiple platforms.
- Duration: January 2024 March 2024

Project 5: E-Commerce website using React, Angular, Express, Node.js, MongoDB

- Description: Enhanced a previous E-Commerce project by incorporating React and Angular for the frontend. Utilized Express, Node.js, and MongoDB for the backend.
- Duration: June 2022 April 2023

Project 6: Library Management System using C#, ASP.NET

- Description: Implemented a Library Management System using C# and ASP.NET for efficient book tracking and user management.
- Duration: October 2022 January 2023

Project 7: Self-hosting Techniques and Cloud services

- Description: Explored and implemented self-hosting techniques and cloud services for optimizing application deployment and performance.
- **Duration: May 2024 August 2024**

Project 8: Payment Application

- Description: Developed a Payment Application for secure and seamless transactions. Utilized encryption and secure coding practices.
- Duration: August 2024 October 2024

Extracurricular Activities:

- 2nd Place in the Project Competition held at Rizvi College of Arts, Science, and Commerce in 2023.
- Completed an online course on Cybersecurity.
- Government Certification in Database Management System.
- Completed MSCIT course in 2019 for working with Linux, Windows, and Microsoft Office applications.

Additional Skills:

- Strong communication and leadership skills demonstrated through active participation in group projects.
- Friendly and adaptable to new environments, as evidenced by successful collaboration with diverse teams during university projects.
- Proven ability to work under pressure and meet tight deadlines while maintaining the quality of work.
- Excellent time management and organizational skills, as showcased by consistently completing assignments on time.

References:

Available upon request.