

Neha SK's Resume

Neha SK

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Objective

As a 5th-semester CSE student at VTU, I am passionate about creating innovative solutions using cutting-edge technology. Seeking opportunities to apply my technical knowledge and creative skills to solve real-world problems.

Education

Bachelor of Engineering in Computer Science & Engineering (CSE) - VTU, Karnataka (2022 - Present) - C

Pre-University Course (PUC) - PACE, Karnataka (2020 - 2022) - Percentage: 95%

Work Experience

Internship, AI Developer - XYZ Technologies, Bengaluru (June 2023 - August 2023)

- Assisted in developing machine learning models for predictive analytics.
- Collaborated with a team to optimize AI algorithms, improving processing speed by 25%.
- Worked on data preprocessing and feature engineering using Python and TensorFlow.

Web Development Intern - ABC Solutions, Shivamogga (December 2022 - February 2023)

- Developed responsive websites using HTML, CSS, and JavaScript.

- Assisted in optimizing user interfaces and improving page load speeds.
- Collaborated with the development team to ensure cross-browser compatibility.

Skills

- Programming Languages: Python, JavaScript, C++
- Web Development: HTML, CSS, jQuery, Bootstrap
- AI/ML Tools: TensorFlow, Keras, Scikit-learn
- Other Tools: Git/GitHub, SQL, Tableau
- Soft Skills: Teamwork, Problem-Solving, Time Management

Projects

AI-Based Resume Maker - Developed a tool that dynamically generates professional resumes based on user inputs using Python and Flask.

Hand Gesture Brightness Control - Built a Python application using OpenCV to adjust screen brightness through hand gestures.

Electricity Billing System - Created a system to calculate and manage electricity bills using Java.

Achievements

- Won 1st place in Hackathon 2023: AI Innovations.
- Certified in Machine Learning Specialization by Coursera.
- Presented a paper on AI Trends in Industry 4.0 at the International AI Conference 2023.

Interests

Artificial Intelligence & Machine Learning

Exploring Smart Textiles

Spending time with my cats, BootC and Saashi

Declaration

I hereby declare that the information provided above is true to the best of my knowledge.