Amit Kumar

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Professional Summary

Computer Science Engineering graduate with a solid foundation in software development and hands-on experience in web and Python development. Proficient in creating efficient, scalable, and user-centric applications through internships and projects. Passionate about solving real-world problems and adapting to emerging technologies in dynamic environments.

Skills

Front-End Development - HTML, CSS, JavaScript, React.js, Bootstrap.

Programming Languages - Python, C.

Databases - MySQL, Oracle.

Other Strengths - Problem-Solving, Attention to Detail, Time Management, Collaboration.

Education

B.Tech | NPSEI, Pithoragarh

2020-2024

Computer Science & Engineering | Per: 61%

Intermediate | VVMIC, Pithoragarh

2019-2020

PCM | Per : 56%

Work Experience

Python Development Intern | Hunar-Intern

Oct 2024 - Dec 2024

- · Designed and implemented Python-based applications to meet client needs and improve system functionality.
- Debugged and optimized code to enhance performance and reliability.
- Collaborated with team members to solve complex programming challenges.

Full-Stack Web Development Intern | Coincent

Jul 2023 - Oct 2023

- Built responsive web applications using HTML, CSS, JavaScript, and PHP.
- Collaborated with designers to implement user-friendly features and interfaces.
- Conducted thorough testing and debugging to ensure high-quality deliverables.

Projects

E-Learning Platform

- Developed a React.js-based platform with a dynamic, responsive, and interactive user interface.
- Designed a scalable, component-based architecture to ensure seamless navigation and future growth.

Doctor Dashboard

- Created a PHP and MySQL application for managing patient data, appointments, and medical records.
- Improved data retrieval efficiency, reducing response time and enhancing user interaction.

E-commerce Website

- Built a full-stack platform for product management, secure transactions, and order tracking using JavaScript and MySQL.
- Enhanced transaction security and streamlined database management for accurate data handling.

Library Management System

- Developed a system for managing library resources and user/admin interactions using HTML, CSS, JavaScript, PHP, and SQL.
- Optimized database queries to ensure faster access and streamlined workflows.

Restaurant Website

 Designed an appealing, responsive website showcasing menu items, opening hours, and contact details using HTML, CSS, and JavaScript.