AYUSH SHARMA

Cloud Engineer Aspirant

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OBJECTIVE

As a dedicated and detail-oriented Computer Science and Engineering (CSE) BTech student, I possess a robust foundation in software development, with expertise in Python, Java, and cloud technologies. I seek a full-time position as a Cloud Engineer to apply my technical skills and contribute to innovative projects within a dynamic team environment.

EDUCATION

Bachelor of Technology (Computer Science)

Meerut Institute of Engineering and Technology, August 2021 - Present

CGPA: 7.5/10

Class 12th - CBSE

Kadam Public School, May 2020 – May 2021

Percentage: 94%

Class 10th - CBSE

Kadam Public School, May 2018 - May 2019

Percentage: 88.4%

TECHNICAL SKILLS

- Programming Languages: JavaScript, Python, Java, C++, C, HTML, CSS, MySQL
- Cloud Technologies: AWS, Microsoft Azure
- Artificial Intelligence: Analytics, Data Science, Machine Learning
- Tools: Excel, PowerPoint, Word, Git, Jira

PROFESSIONAL SKILLS

- Software Development Life Cycle
- Web Development
- Database Management
- Agile Methodologies

CERTIFICATIONS

- AWS Certified Cloud Practitioner
- AWS Academy Cloud Foundations
- Microsoft Azure Fundamentals AZ-900
- Full Stack Developer with MERN from Cisco

EXPERIENCE

Web Developer

GitHub, Meerut, March 2023

- Developed responsive web applications using HTML, CSS, JavaScript, and React.js.
- Integrated backend services using Node.js and Express.
- Optimized website performance, reducing page load times by 30%.
- Implemented RESTful APIs for data exchange between frontend and backend.
- Led a team to launch an e-commerce platform, increasing client sales by 25%.

Software Developer

GitHub, Meerut, February 2024

- Designed and developed scalable software solutions using Python and Django.
- Collaborated with cross-functional teams to gather requirements and plan projects.
- Utilized Git and Jira for version control and project management.

PROJECTS

Weather Forecast Application

 Created a weather app providing real-time weather data, wind speed, and descriptions based on city input.

Hostel Management System

- Managed room allotment, student registration, and fee payments.
- Developed a system to handle student data and admission processes.

Jarvis Assistant

 Developed a Python-based AI assistant capable of performing tasks via speech or text commands.

Restaurant Website

• Designed and developed a responsive restaurant website using HTML and CSS.

Fingerprint Voting Poll

 Developed a secure voting system using fingerprint recognition and machine learning to enhance security and accuracy.

STRENGTHS

- Technical skills
- Problem-solving
- Teamwork
- Communication
- Leadership
- Adaptability

HOBBIES

- Writing tutorials
- Blogging
- Board games and role-playing games
- Video games