Abhishank Awasthi

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Location: Lucknow

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Profile Summary_____

Aspiring software engineer with a solid foundation in C, Python and MySQL. Adept at developing scalable software solutions and managing databases efficiently. Completed "specialized training in prompt engineering", demonstrating a commitment to leveraging AI tools for problem-solving. A fast learner, passionate about continuous improvement and eager to collaborate with a dynamic team to deliver innovative software solutions.

Skills_____

- Programming Languages: "C, Python".
- Databases: MySQL (Database design, management and optimization).
- Software Development: Object-oriented programming, "Problem-solving", "Efficient code development".
- Prompt Engineering: Experienced in creating and optimizing prompts for AI-based tools.
- Tools & Technologies: GitHub, Visual Studio.
- Soft Skills: Team collaboration, attention to detail, quick learner.

Work Experience_____

- "Software Development Engineer (Fresher)"

Education_____

- **B.Tech in Information Technology|** Babu Banarasi Das Northern India Institute of Technology **|** Lucknow **| Start Date:** September 2022 – **Expected Graduation:**2025

Certification_____

- **Prompt Engineering for ChatGPT –** Great Learning Academy, 2024

    https://www.mygreatlearning.com/certificate/MOZNFHKF

- **C Programming Certification –** Great Learning Academy, 2024

  https://www.mygreatlearning.com/certificate/LZLQXWYO

Projects_____

Converting numbers to words | Lucknow | (09/2024 - Present)

- Developed a Python script to convert numeric values into their corresponding word representations. "Utilized control flow structures and string manipulation techniques" to accurately handle large numbers and edge cases. Implemented efficient algorithms to support various formats, including integers and decimals, with seamless handling of different languages and numeral systems.

Serverless Image Processing with AWS Lambda and S3 | Lucknow | (06/2024 - 07/2024)

- "Developed a scalable, serverless image processing system using AWS refers to handle image-related tasks like resizing, cropping, filtering and optimizing images".

Achievements_____

- Completed the 'Prompt Engineering for ChatGPT' course from Great Learning Academy.

- "Successfully implemented projects in C, Python" during B.Tech coursework.

- Developed and optimized multiple database solutions using MySQL as part of academic projects.

Interests_____

- Software development and scalable systems.

- Exploring AI and machine learning applications.

- Learning new programming languages and technologies.

- Contributing to open-source projects.

Languages_____

- English, Hindi