# **ABHISHEK BISHT**

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## **SUMMARY**

Recent Computer Science graduate with expertise in C, C++, and Python, and a strong foundation in data structures and algorithms. Quick Learner and Adaptable. Highly motivated, detail-oriented, and eager to contribute and grow in a dynamic team environment.

# **TECHNICAL SKILLS**

- Programming Languages: C, C++, Python
- Data Structures & Algorithms: Arrays, Strings, Stack, Linked List
- Object-Oriented Programming (OOP): Principles and applications
- · Web Development: HTML, CSS
- Tools & Technologies: Git, Visual Studio, VS Code, Linux
- DBMS SQL Server

# **RELEVANT COURSEWORK**

- Data Structures
- OOPs

- Compiler Design
- Software Development

• Database Management • Operating System

# **PROJECTS**

Height Estimation System

- Designed and implemented an algorithm to detect and estimate the height of objects in images.
- Utilized OpenCV for image processing, including edge detection, contour finding, and perspective transformation.
- Developed a calibration method to map pixel measurements to real-world units using reference objects.
- Implemented a graphical user interface (GUI) to allow users to upload images and view height estimations.

#### E-Shop

- Developed back-end RESTful APIs using Node.js and Express to handle user authentication, product management, and order processing.
- Integrated MongoDB as the database to store user data, product details, and order histories.
- Used HTML, CSS to create frond-end of website.

# **CERTIFICATIONS**

- Generative AI | LinkedIn Learning
- Microsoft Azure | Great Learning

## **EDUCATION**

**Bachelor of Technology in Computer Science** 

University of Engineering and Technology

- Working on Projects and gain relevant skills.
- Relevant coursework in Computer Science and Engineering.

July 2020 - July 2024