Himanshu Singh

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OBJECTIVE

To secure a challenging position as a Software Developer where I can utilize my programming skills, problem-solving abilities, and passion for technology to contribute to the growth of the organization while continuously improving my technical expertise and gaining industry experience.

SKILLS

- **Languages**: C++, JavaScript, C, PHP, Java
- **Frameworks**: HTML and CSS, Bootstrap, NodeJS, React
- **Tools/Platforms**: MySQL, MongoDB, Git, Docker, GitHub
- **Soft Skills**: Problem-Solving Skills, Team Player, Project Management, Adaptability

TRAINING/INTERNSHIPS

Summer Training-C++ by EZTS   April 2024-June 2024

- Successfully completed an intensive training program emphasizing **C++ programming** and advanced concepts in **Data Structures and Algorithms (DSA)**.
- Gained hands-on experience with **Standard Template Library (STL)** and applied DSA principles to solve complex computational problems.
- Technologies and skills: **C++**, **STL**, **DSA**.

PROJECTS

- **FIT PHYSIQUE – Gym Management Website**:|LPU
  October 2024
- Developed a **Gym Management and Membership System** using **MongoDB** as the database and **Node.js** for backend development.
- Designed and implemented APIs to ensure seamless integration between the database and the platform, enhancing user experience and operational efficiency.
- Built the frontend interface with **HTML**, **CSS**, **JavaScript**, and **Bootstrap**, ensuring responsive design and user-friendly interaction.
- Technologies used: **HTML**, **CSS**, **JavaScript**, **Bootstrap**, **MongoDB**, **Node.js**.

- **OREBI – Ecommerce Website**:|LPU
  November 2023
- Designed and developed **Shareable Dashboards** providing a live view of the **Account Dashboard** displaying a variety of clothing items.
- Implemented functionality to sort and filter products by **price** and **color**, enabling efficient shortlisting and decision-making.
- Built the application using **React.js** for an interactive frontend, **Bootstrap** for responsive design, and **Express.js** for backend development.
- Technologies used: **React.js**, **Bootstrap**, **Express.js**.
- ## CERTIFICATES

• Certificate in DSA and Algorithms by Udemy	May 2023
• COURSERA Certificate in Generative AI.	May 2024
• COURSERA Certificate in HTML, CSS, JavaScript (JOHNS HOPKINS UNIVERSITY)	May 2024
• Summer Training Certificate in C++ by EZTS	June 2024
• NPTEL certification in cloud computing	Oct 2024

ACHIEVEMENTS

- **National Science Olympiad**: Won **Silver Medal** twice, demonstrating strong analytical and problem-solving skills.
- **Debate Competition**: Secured **1st Runner-Up** position in a university-level debate competition, showcasing excellent communication and critical thinking abilities.
- **Football**: Represented at the **District Level**, exhibiting teamwork, leadership, and discipline through sports.

EDUCATION

Lovely Professional University   Punjab, India
Bachelor of Technology - Computer Science and Engineering; CGPA: 7.87   *Since August 2022*

ST. Karen's High School   Patna, Bihar
Intermediate; Percentage: 91%   *April 2018 - March 2020*

ST. Teresa's School   Bhagalpur, Bihar
Matriculation; Percentage: 85%   *April 2016 - March 2018*