

Jayant Verma

+91-9717556599 | jayantverma29123@gmail.com | linkedin.com/in/jayantverma29 | [GitHub](https://github.com) | [LeetCode](https://leetcode.com) | [CodeForces](https://codeforces.com)

EDUCATION

JIMS Engineering Management Technical Campus (IP University)

Bachelor of Technology (B.Tech) in Computer Science

Aug 2020 – Present

CGPA – 8.56

SKILLS

- Programming languages: C, C++, Python, HTML, JavaScript, Solidity, Go.
- Libraries/Framework: Beautiful Soup, Pandas, Vue.js, Express, Node.js, Web3.js, Ether.js.
- Tools: Git & GitHub, Jupiter Notebook and Jupiter Labs.
- Database: MS SQL Server, MongoDB.
- Core Subjects: Data Structures, Operating Systems, Algorithm Analysis and Design, OOPS, DBMS.

EXPERIENCE

Padget Electronics PVT. LTD.

July 2023 - Sep 2023

Web-Development Intern

[Certificate](#)

- Contributed to the MES by creating new pages and updating existing ones.
- Created a live SMT production plan form in the MES, facilitating real-time planning and scheduling.
- Integrated the Glue Process Page into the MES, enhancing tracking and management of glue application processes.
- Gained practical experience in full stack development and learned to effectively collaborate with a team.
- Exposure: Html, CSS, JavaScript, Bootstrap, Vue.js, MS SQL Server, ASP.NET CORE, C#.

Infosys SpringBoard

Dec 2022 - Jan 2023

C++ Programming Training

[Certificate](#)

- Developed **ProdSnap** for efficient product management, including adding, searching, updating and deleting using unique product numbers.
- Created a dynamic linked list to handle product details such as number, cost, company, and more.
- Obtained practical experience in C++ programming, enhancing proficiency in algorithms, data structures, and object-oriented principles.
- Acquired valuable skills essential for success in C++ development, including problem-solving, code optimization, & debugging.
- Exposure: C++, OOPS, Agile Methodology.

PROJECTS

TechFix | TECH STACK: Html, CSS, JavaScript, Bootstrap, Vue.js, MS SQL Server, ASP.NET CORE, C#

[Api](#), [GitHub](#)

- Full-Stack Expertise: Used ASP.NET Core for backend and Vue.js, Bootstrap, and JavaScript for frontend, showcasing full-stack skills.
- Real-time Data Handling: Managed real-time data updates with SQL Server, emphasizing data proficiency and real-time tech.
- Challenging Problem-Solving: Overcame API integration and performance hurdles, highlighting strong problem-solving and project management abilities.

UrbanSelect | TECH STACK: Html, CSS, JavaScript, Bootstrap, Vue.js.

[GitHub](#)

- E-Commerce: Built a dynamic e-commerce platform, showcasing web development expertise.
- Order Tracking: Integrated real-time order tracking for a superior customer experience.
- User-Centric Features: Implemented user-friendly product selection and cart management.

ProdSnap |Tech Stack: C++

[GitHub](#)

- Efficient Product Data Storage: Utilized a dynamic data structure, the Linked List, for efficient storage and management of product details.
- Seamless Product Addition: Enabled the creation and addition of new products to the system, enhancing the project's functionality and user experience.
- Quick Product Retrieval: Implemented a product search feature based on product numbers, ensuring quick and convenient access to product information.

POSITION OF RESPONSIBILITY

- Event Manager, Hashtag Society at JEMTEC, organizing live seminars and cultural events.

ACHIEVEMENTS

- Completed the in-depth Node.js, Express, MongoDB course offered by [Udemy](#) May 2024.
- Successfully completed the comprehensive Python programming course offered by [Udemy](#) October 2023.
- Completed Data Structures and Algorithm in C++ course offered by [Coding Blocks](#) in December 2022.
- Secured 1st place in the Treasure Hunt, a coding-based competition at JIMS in December 2022.
- Seized second position in competitive Code Trek competition held at JIMS in May 2022.