

Website

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Skills

- **Languages:** Java, PHP, C++, JavaScript
- **Web Technologies:** Node.js, React.js, Express.js, HTML, CSS
- **Databases:** MySQL, MongoDB
- **Networking concepts:** TCP/IP, DHCP, DNS
- **Others:** Distributed Database Management, Data Structures, Algorithms, Cloud Computing, etc.

Anmoldeep Singh

Motivated software developer with a diploma in Computer Studies from Langara College. Proficient in Java, PHP, C++, Node.js, React.js, Express.js and databases like MySQL and MongoDB. Skilled in developing user-friendly applications and websites. Seeking an entry-level position to contribute technical skills and drive organizational success.

Projects

- ❖ **Java Projects**
 - Developed games (Tic-Tac-Toe and Number Guessing) and utility tools (RLE decoder).
 - Applied core OOP concepts like inheritance and polymorphism.
 - Created GUI applications, including a versatile shape drawing tool and a Stock Market Analyzer for detailed stock data analysis.
 - Implemented client-server communication in an application.
- ❖ **MySQL Projects**
 - Proficiently handled ER and EER modeling, table operations, and complex queries like JOINS.
 - Executed projects in relational algebra, enhancing database theory understanding.
 - Demonstrated expertise in database design, administration, and data manipulation.
- ❖ **Algorithmic Exploration (C++)**
 - Explored advanced algorithmic concepts, covering sorting techniques, linked lists, and data structures like stacks and queues.
- ❖ **Task Manager Web App**
 - Developed a Task Manager app using HTML, CSS, JavaScript, Node.js, React.js, and MongoDB.
 - Features task prioritization, due dates, reminders, secure authentication, and efficient data management.
- ❖ **Apple Smartphone E-commerce Site**
 - Created a dynamic e-commerce platform exclusively for Apple smartphones using HTML, CSS, PHP, and MySQL.
 - Ensured a seamless shopping experience with secure payments and robust product search functionality.

Education

Langara College | Vancouver, Canada

April 2023 | Diploma in Computer Studies