Abhishek Upadhyay

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# Skills

* **Languages**: C++, JavaScript, Java, PHP
* **Frameworks**: HTML, CSS, Bootstrap, NodeJS, React, SpringBoot,
* **Tools/Platforms**: MySQL, MongoDB, Figma

# Projects

**Dairy Management System |** *Fron End Tool Kits, PHP Oct 2024 – Nov 2024*

* + Developed a Dairy Management System with separate Admin and User modules.
  + Used PHP as the core language and integrated PHP mailer for efficient email handling and dependency management.
  + Designed a sleek and intuitive user interface using Figma, ensuring smooth navigation and accessibility across various devices.
  + Focused on enhancing app security and user experience, resulting in polished and professional Web Development.
  + **Tech**: PHP, Figma

**Food Ordering System** – Console Application | Java

* + Developed a simple console-based food ordering system in Java, allowing customers to select food items and specify the desired quantity.
  + Implemented menu display and item selection logic using the Menu method.
  + Included error handling to manage invalid inputs for item selection and quantity entries, ensuring a smooth user experience..

# Trainings

**Board Infinity** *May 2024 – June 2024*

* Data Structures and Algorithms
  + Learnt basic to advanced data structure and algorithm with the help programming language CPP and used the algorithm to implement the different sorting and searching algorithms for solving complex problems.
  + Learnt about different types of data structures and algorithms and their use cases, apply the concept to solve various real- life problems.

# Certificates

* Hackathon conducted by Webathon *September 2024*
* Server-side JavaScript with Node.js *April 2024*
* Cloud Computing by NPTEL November *2024*
* Programming in C++ by Coursera

# Achievements

* **4 Star C++ on HackerRank**
* **Solved 200+ problems on LeetCode, GFG, Coding Ninjas**
* **Secured a position in top 300 out of 28,000 participants in TechGig C++ quiz Competition**
* **Secured a position in top 17000 out of 5,50,000 participants in Naukri Campus Dsa and Aptitude Round**

# Education

* **Lovely Professional University** Punjab, India
* *Bachelor of Technology - Computer Science and Engineering;* ***CGPA: 7.25*** *Since September2022*
* **Tulsi Vidya Niketan School** Varanasi, Uttar Pradesh
* *Intermediate;* ***Percentage: 84%*** *April 2020 - March 2021*
* **Tulsi Vidya Niketan School** Varanasi, Uttar Pradesh
* *Matriculation;* ***Percentage: 84%*** *April 2018 - March 2019*