**Amrit Raj** 

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#### **SKILLS**

• Languages: C++, JavaScript, C, PHP, Java

• Frameworks: HTML and CSS, Bootstrap, NodeJS, React

Tools/Platforms: MySQL, MongoDB

Soft Skills: Problem-Solving Skills, Team Player, Project Management, Adaptability

## **PROJECTS**

• To-Do List Web App:

Aug 2023 - Nov 2023

- **Developed APIs** to create a seamless interface between the database and the platform. MySQL as database, and made use of PHP for backend development.
- **Created** a task management application using **HTML**, **CSS**, **and JavaScript** for efficient daily task tracking. Implemented features such as adding, editing, and deleting tasks while ensuring a user-friendly experience. Utilized **LocalStorage** to retain tasks even after a page refresh.
- Built a simple to-do list application using HTML, CSS, and JavaScript to manage daily tasks
  with add, edit, and delete functionality.
- Tech: HTML, CSS, Javascript, Bootstrap, MySQL, PHP, MIT App Inventor, LocalStorage

• Weather App: Aug 2023 - Nov 2023

- Built a real-time weather forecast web application using React and the OpenWeather API, allowing
  users to search for current weather conditions in any location. Integrated features such as temperature,
  humidity, and wind speed display, along with a dynamic UI for a seamless experience. Implemented a
  responsive design for accessibility across devices.
- Tech: React, OpenWeather API, JavaScript, HTML, CSS

### **CERTIFICATIONS & COURSE CERTIFICATES**

<ul> <li>Cloud computing, NPTEL online certification (IIT Kharagpur) – Score: 63%</li> </ul>	Jul 2024 - Oct 2024
<ul> <li>Data Structures and Algorithms - Self Paced - GeeksforGeeks</li> </ul>	Aug 2024 - Nov 2024
• HTML, CSS, and Javascript for Web Developers - Coursera	Aug 2023 - Nov 2023
• Server side JavaScript with Node.js - Coursera	Aug 2023 - Nov 2023
<ul> <li>Mastering Data Structures and Algorithms by Abdul Bari (Udemy)</li> </ul>	Aug 2023 - Nov2023

#### **ACHIEVEMENTS**

• HackerRank Problem Solving (Bronze Level):

Earned 101 points for solving algorithmic challenges, showcasing problem - solving and coding skills

• GeeksforGeeks Coding Profile:

Scored 537 and solved 210 problems, demonstrating problem - solving and coding proficiency

# **EDUCATION**

•	Lovely Professional University  Bachelor of Technology - Computer Science and Engineering; CGPA: 7.04(as of 2025)	Punjab, India Since August 2022
•	Sree Ayyappa Public School Intermediate; Percentage: 90.2%	Bokaro, Jharkhand Apr 2019 - Mar 2021
	DAV Public School	Godda, Jharkhand

Matriculation; Percentage: 89.2%

Apr 2017 - Mar 2019