

# OLAPU AJAY

Centenary Colony, Peddapalli, Telangana 505212

☎ 8522003522

✉ [olapujay@gmail.com](mailto:olapujay@gmail.com)

🌐 [linkedin.com/in/olapu-ajay](https://www.linkedin.com/in/olapu-ajay)

🐙 [github.com/olapujay](https://github.com/olapujay)

## Technical Skills

---

**Languages and Databases:** C++, Java, JavaScript, SQL

**Web Technologies:** HTML, CSS, Responsive Web Design

**Frameworks and Libraries:** React.js, Bootstrap, jQuery

**Tools and Platforms:** Git, GitHub, Figma, VS Code

**MS Office Tools:** Microsoft Word, Excel, PowerPoint

**Other Skills:** Interaction Design, Backend Development (Learning)

## Relevant Coursework

---

- Web Development with JavaScript
- Data Structures and Algorithms
- Object-Oriented Programming
- Responsive Web Design
- Backend Development
- Software Engineering Methodologies

## Projects

---

**Film Vault** | *Vite, React.js, Bootstrap, TMDB API, Axios*

**December 2024**

- Built a movie management app allowing users to explore trending movies and manage a personalized watchlist.
- Implemented a watchlist with features such as adding/removing movies, displaying details (rating, genre, popularity), and sorting/searching by genre.
- Used localStorage to persist watchlist data across sessions, enhancing the user experience.
- Integrated TMDB API for movie data, Axios for API calls, and Bootstrap for responsive design, ensuring compatibility across devices.

**Restaurant Website** | *React.js, Bootstrap*

**September 2024**

- Developed a dynamic restaurant website with a user-friendly interface for browsing menu items and restaurant details.
- Utilized Bootstrap for responsive design, ensuring the website functions well on both desktop and mobile devices.

**Banking Management System** | *C++, DSA*

**August 2024**

- Developed a console-based Banking Management System to replicate core banking operations.
- Implemented features like account creation, balance inquiry, deposits, withdrawals, and money transfers.
- Utilized Object-Oriented Programming (OOP) principles and Data Structures for transaction and data storage.

**Cricket Website** | *HTML, CSS, Javascript, Bootstrap*

**May 2024**

- Built a cricket-themed website using HTML, CSS, and JavaScript, featuring information about cricket players, stats, and moments.
- Employed Bootstrap to design a responsive layout, ensuring accessibility across various screen sizes and devices.
- Incorporated JavaScript for interactive elements, such as player stats and form validations, enhancing user engagement.

## Achievements / Certifications

---

**React.js Certification**

**December 2024 – December 2024**

*Scaler Topics*

*Online self-paced*

- Completed a 10 hours course on fundamentals of reactjs with a project

**Figma Bootcamp Certification**

**October 2024**

*LetsUpgrade*

*Online Live Sessions*

- Completed a 5-day bootcamp on Figma, focusing on UX/UI design and prototyping.

**HTML, CSS, and JavaScript for Web Developers.**

**February 2024 – April 2024**

*Johns Hopkins University - Coursera*

*Online self-paced*

- Completed a certification course covering key web development skills, including HTML, CSS, and JavaScript.

**Prompt Engineering for ChatGPT**

**February 2024 – April 2024**

*Vanderbilt University - Coursera*

*Online self-paced*

- Completed a course on leveraging ChatGPT for prompt engineering, enhancing understanding of AI communication.

**C++ Certification**

**July 2023 – November 2023**

*neocolab*

*Online self-paced*

- Completed a C++ certification, gaining proficiency in fundamental and advanced C++ concepts.

**Data Structures and Algorithms Certification**

**July 2023 – November 2023**

*neocolab*

*Online self-paced*

- Earned certification in DSA, focusing on efficient data manipulation and algorithmic problem-solving techniques.

## Education

---

**Lovely Professional University**

**September 2022 – Present**

*Bachelor of Technology in Computer Science*

*Phagwara, Punjab*

**Sree Chaitanya Junior Collage**

**June 2020 – March 2022**

*Intermediate in Mathematics, Physics, Chemistry*

*Karimnagar, Telangana*

**Shantiniketan High School**

**June 2019 – March 2020**

*SSC*

*8 incline colony, Peddapalli, Telangana*