

# TANYA VERMA

+91 7409182040 | [vermatanya256@gmail.com](mailto:vermatanya256@gmail.com) | [linkedin.com/in/tanya-verma-ab90961a7/](https://www.linkedin.com/in/tanya-verma-ab90961a7/)  
Uttarakhand, India | [github.com/Tanya1502](https://github.com/Tanya1502) | [leetcode.com/tannutanyaverma/](https://leetcode.com/tannutanyaverma/)

## EDUCATION

<b>DIT University, Dehradun</b>	<b>2020 – 2024 (expected)</b>
BTech (Computer Science and Engineering)	8.4 CGPA
<b>DAV Public School, Kotdwara</b>	<b>2019 – 2020</b>
Higher Secondary Schooling (CBSE)	94.4%
<b>Blooming Vale Public School, Kotdwara</b>	<b>2017 – 2018</b>
Secondary Schooling (CBSE)	89.4%

## PROJECTS

### Foodiez App- [GitHub Link](#) | HTML, Tailwind CSS, React, Redux

- Developed an application that connects to Swiggy's live API to fetch and display the latest menus, prices, and other relevant information.
- Implemented a shimmer effect to enhance user experience while loading data.
- Leveraged optional chaining to handle potential null or undefined values.
- Employed Redux for state management to ensure data consistency and scalability.

### Netflix GPT- [GitHub Link](#) | HTML, Tailwind CSS, React, Redux

- Implemented Firebase authentication, enhancing user security and providing a seamless login and sign-up experience.
- Leveraged TMDB APIs to fetch real-time movie data, enriching the application's content and keeping users informed about the latest releases.
- Integrated OpenAI GPT-3.5 Turbo APIs effectively, enabling intelligent movie searches.

### Crypto Tracker- [GitHub Link](#) | HTML, CSS, JavaScript

- Developed a cryptocurrency price tracker with real-time data updates, providing users with accurate and up-to-date information on various cryptocurrencies.
- Integrated a live chat feature from a third-party application.
- Integrated Google Analytics to track live traffic data.

## TECHNICAL SKILLS

<b>Languages</b>	C, C++, HTML, CSS, JavaScript
<b>Tech Stack</b>	ReactJS, Redux, NodeJS, Express JS, Bootstrap, Material UI, Tailwind CSS
<b>Developer Tools</b>	VS Code, GitHub
<b>Database</b>	MySQL, MongoDB

## CERTIFICATIONS

- The Complete JavaScript Course 2022- From Zero to Expert! - Udemy
- Mastering Data Structure & Algorithm using C and C++ - Udemy
- React - The Complete Guide (incl Hooks, React Router, Redux) - Udemy
- Programming Foundations with JavaScript, HTML and CSS - Coursera