

EDUCATION

B.Tech - Computer Science

Trinity Institute of Innovations in Professional Studies, IP University | Sep, 2019 - Aug, 2023

Secondary Education

St. Xavier's Sr. Sec. School, Delhi | Apr, 2017 - Apr, 2019

WORK EXPERIENCE

Application Developer uCertify | Sep, 2023 - Feb, 2025

- **Integrated AI tutor** within the platform, providing predefined prompts, capable of answering user questions based on the current course reading, providing personalised and context-aware assistance to enhance the learning experience.
- **Integrated OpenAI endpoints** with the platform, implementing a bypass that allows multiple users to access the API using a special key, while securely using our own key in the background to retrieve and display responses. These endpoints were used inside labs.
- Contributed to **upgrading the platform to Bootstrap 5.2**, improving the overall UI and design.
- **Implemented uCertify certifications** from scratch, streamlining the entire process from purchasing a voucher to receiving the certificate, displaying it on the profile page, and showcasing success.
- Key contributor to the project **upgrading the platform** from **PHP 7.3 to PHP 8.2**.
- Contributed to various other projects including Time on Task, Library Subscription, and UI enhancements.
- **Resolved over 75 bugs** to improve platform stability.

Freelance | Professional Salon Website [🔗](#)

I developed a fully responsive website for a client based on their specific requirements, focusing on the frontend to ensure a seamless user experience and design that aligned perfectly with their vision.

SKILLS

HTML5, CSS3, JavaScript, Bootstrap5, ReactJs, NodeJs, Angular, Java, Git & Github, TailwindCSS, TypeScript, PHP, SCSS, Rest API, Smarty, MySQL, Docker.

PERSONAL PROJECTS

Shop-kart [🔗](#)

Shop-kart is an e-commerce app that is made using nodeJs & expressJs. Users can perform crud operations on products. App is fully authenticated and uses MongoDB to store data.

Coin.Exch [🔗](#)

CoinExch is a crypto app that allows users to search for various cryptocurrencies in real-time. It uses Rest API to fetch real-time data.

Netflix Clone [🔗](#)

A react application that uses REST API to fetch. Real-time movie data and also categorised according to genres.

Car-Rental Application [🔗](#)

A react application that allows users to book their car of dream for personal use or for business requirements. Application provides an interface to compare and reserve cars.

Recipe Book [🔗](#)

Is a single page application where users can CRUD a recipe. App has two major sections i.e., recipes and carts. Application is fully authenticated.

Gymate [🔗](#)

A fitness app that allows users to book gym sessions and also calculate their BMI. React and tailwind used for frontend.