## RONIT SINGH | FULL STACK DEVELOPER

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#### **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 - present

- **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.