

# AMAN VERMA

✉ amanv191097@gmail.com ☎ +917300378782 🌐 in/amanv97 📄 amanverma.codes

## SUMMARY

As a Full Stack Developer, I leverage my creativity and problem-solving skills to create user-friendly web applications that enhance user experiences and drive business objectives. My Gen AI skills add to my productivity and enable me to deliver innovative, intelligent solutions that streamline development and elevate application capabilities.

## EXPERIENCE

### Teaching Assistant

#### Coding Ninjas

March 2023 - May 2023, India

- Solved 1000+ queries for batchmates getting an overall rating of 4.96/5.
- Guided students through DSA and web development concepts, clarifying challenging topics to enhance understanding and technical proficiency.

### Software Trainee

#### To The New

February 2020 - April 2020, India

- Learned about basics of HTML5, CSS, JavaScript, and GIT.
- Collaborated with senior developers to debug and enhance user interface components, applying newly acquired knowledge of web technologies to real-world project modules.

### Project Trainee

#### DRDO

June 2018 - July 2018, India

- Developed "Database Management and Inventory System" for Chemical Laboratory at CFEEs, DRDO using MYSQL, HTML, CSS, PHP.
- Designed chemical tracking module utilizing .NET and SQL Server over a 8-week project, reducing manual inventory discrepancies by 35% across 150+ assets DRDO.

## PROJECT

### Netflix UI

[191097-netflix-aman.netlify.app/](https://191097-netflix-aman.netlify.app/)

- Developed an engaging Netflix UI clone using Tailwind CSS and JSX.
- Utilizes Git for version control and management.

### Weather App

[weather-aman-191097.netlify.app/](https://weather-aman-191097.netlify.app/)

- Created a weather information application using React.js, Tailwind CSS and OpenWeather APIs.
- Used Tailwind CSS for responsive styling and Git for version control.

### Currency Converter

[currency-converter-sage-eight.vercel.app/](https://currency-converter-sage-eight.vercel.app/)

- Designed and implemented a currency converter application.
- Integrated multiple APIs for real time currency conversion.

### Gen AI Chess Masters

[react-chess-game-timer-victory-zzl7x6vk.sites.blink.new/](https://react-chess-game-timer-victory-zzl7x6vk.sites.blink.new/)

- Created a 2 player chess game using Generative AI and Prompt Engineering in under 30 minutes.
- Used Iterative Prompting and Gen AI capabilities of Blink to create a fully function 2 player chess.

## EDUCATION

### B. Tech, CSE

Minor in Network Architecture • Amity University Rajasthan • Rajasthan, India • 2020 • 9.29

## AWARDS & HONORS

### Academic Achievement

Amity University Rajasthan • 2020

- Awarded Gold Medal for graduating with the highest CGPA (9.29) in a cohort of over 200 B.Tech students.

## SKILLS

Frontend: React, JavaScript, HTML5, CSS3, Tailwind, Angular, TypeScript

Backend: Node.js, RESTful APIs, ORM

Databases: MongoDB, MySQL, SQL Server, Firebase

Cloud and Tools: MS Azure, Google Firebase, Git, TFS

Testing: Unit Testing (Jest, Mocha), Integration testing Mocking frameworks

Methodologies: Agile, Scrum