Ameya Taneja

Frontend Developer • Graphic Design • UI/UX Designer

University of Petroleum & Energy Studies • 2026 Pass out

Work Experience

Fundraising Intern @ Muskurahat Foundation, ⧉ Remote

June 2024 - July 2024 (1 month) | Part-time

- Fundraise
- F u n d r a i s e d ¹3 4 0 0
- I used my skills of photoshop and design to create posters and got a few donations

Skills Developed: Content Marketing, Photoshop, Canva

Frontend Developer @ Lost Cause, Remote

May 2024 - Present (3 months) | Semi-fulltime

- Website making
- Created multiple responsive webpages
- used my skills of html, css, js, react.js, tailwindcss and git to create dynamic and responsive webpages

Skills Developed: Javascript, HTML, CSS, Tailwind, React.js, Responsive Design, UI Design, UX Design, Git, Github

Team Members: Tejas Vir (Founder)

Projects

Lost Cause Website

- Create a Functional Front-End of the Lost Cause Website
- Creating the Lost Cause website frontend involved a streamlined process of defining the website's purpose and structure, designing its visual appeal using CSS, incorporating interactive elements with JavaScript, populating it with content, and rigorously testing for optimal functionality and user experience. This iterative approach ensured a polished final product.
- Used MERN stack to develop the website, designed on FIGMA, Tailwindcss was used as well

Skills Developed: HTML, CSS, Javascript, React.js, MongoDB, ExpressJs, Tailwind, Git

Cancer Prediction using Graph Database </>

- The research utilizes data visualization techniques to uncover trends and patterns over time, providing valuable insights into this critical healthcare area.
- Honored to be the author of this chapter which showcases our work in leveraging Python libraries, including Pandas, Matplotlib, and PrettyTable Module to conduct a comprehensive analysis of cancer cases and rates across various US states.

Tagline

B.Tech CSE Student | Specializing in Cybersecurity & Forensics | Aspiring Full Stack Developer

Skills

HTML | CSS | Javascript | React.js | NodeJs | Angular | MongoDB | ExpressJs | Tailwind | Git

Education

University of Petroleum & Energy Studies, Dehradun
B.Tech, Computer Science Engineering (CSE) | 7.5 CGPA

2022 - 2026

Certifications & Courses

Advanced React by META

- Learned Advanced React.js along with Dynamic Web Design

July 2024 | Certificate Link

Version Control by META

- Learnt all about Version Control with the use of Git, Github, Bash and Linux

June 2024 | Certificate Link

React Basics by META

- Learnt basics of ReactJs and web architecture

June 2024 | Certificate Link

Introduction to Databases for Back-End Development

- Learnt about Advanced Database Management Systems

July 2024 | Certificate Link

Principles of UX/UI Design by META

- Learnt about User Interface and Experience design with the help of FIGMA

July 2024 | Certificate Link

Programming in Python by META

- Used to Predict potential Cancer growth in regions of America in the year 2023 with the help of machine learnig.

  Skills Developed: Python, Machine Learning, NumPy

Achievements/ Extracurricular Activities

- Won a Team Debating Medal at World Scholar's Cup Global Round in Barcelona,Spain
- Won an Individual Debating Medal at World Scholar's Cup Global Round in Barcelona,Spain
- Won a Individual Creative Writing Medal at World Scholar's Cup Global Round in Barcelona, Spain

- Learnt about programming in python focusing majorly on backend

July 2024 | Certificate Link

HTML and CSS in depth by META

- Advanced HTML, CSS, BootstrapCSS and TailwindCSS

June 2024 | Certificate Link

Introduction to Front-End Development by META

- Basics of HTML, CSS and details on what is Front-End Developement

June 2024 | Certificate Link

Programming with JavaScript by META

- Advanced knowledge of JavaScript along with Node.js

June 2024 | Certificate Link

Introduction to Back-End Development

- Basics information on what backend developement is

July 2024 | Certificate Link

Coding Interview Preparation

- Worked on my basic communication skils and my problem solving abilities by learning about data structures and algorithms

July 2024 | Certificate Link

APIs by META

- I learnt about API developement, debugging, serializers and deserializers, Rest APIs

July 2024 | Certificate Link