TANIYA AGARWAL

Full Stack Web Developer

Meerut .Uttar Pradesh. India

PROFESSIONAL SUMMARY

- Aspiring Full Stack Developer with a strong foundation in front-end and back-end technologies, passionate about building responsive, intuitive, and visually engaging web applications. Proficient in HTML5. CSS3. JavaScript. React.is. and Node.is.
- A quick learner with strong problem-solving and analytical skills, complemented by a deep interest in UI/UX design, user-centric development, and mobile-first design principles.
- Experienced in developing scalable, secure, and high-performance applications with a focus on clean code, RESTful APIs, and cross-browser compatibility.
- Familiar with version control (Git/GitHub), agile methodologies, and collaborative development environments.
- Passionate about leveraging the latest web development frameworks and best practices to create seamless user experiences.

PERSONAL & ACADEMIC PROJECTS (EXPERIENCE SECTION)

Portfolio Website

html, css, javascript, github pages

- Developed a fully responsive and interactive **portfolio website** to showcase personal projects, technical skills, and contact details.
- Utilized **HTML5**, **CSS3**, and **vanilla JavaScript** to create an accessible and visually engaging user interface.
- Deployed the project using GitHub Pages, ensuring cross-browser compatibility and mobile responsiveness.

Personal Finance Tracker

react.js, chart.js, firebase, css3

May 2025 - Present

- Building a dynamic **personal finance tracking application** with features for tracking income, expenses, and financial goals.
- Integrated **Firebase** for real-time data storage, authentication, and cloud hosting.
- Implemented interactive charts and graphs using Chart.js for visualizing financial data.
- Designed an intuitive, mobile-first interface using **React.js** and **modular CSS**, focusing on user experience and usability.
- Ensured data persistence, form validation, and filtering/sorting capabilities to enhance functionality.

SKILLS

HTML5 CSS3 JavaScript React.js Node.js Firebase
Git & GitHub SQL Responsive Design UI/UX Design
RESTful APIs Chart.js Agile Methodologies

EDUCATION

B.Tech in Computer Science and Engineering (Data Science)

Meerut Institute of Engineering Technology, Meerut, India

CGPA: 6.5

Senior Secondary (Class XII), PCM Stream

A. S. Inter College, Meerut, India

🛗 April 2020 - April 2021

Percentage: 81.6%

Secondary (Class X)

Saraswati Vidya Mandir, Meerut, India

April 2018 - April 2020

Percentage: 85.5%

CERTIFICATIONS

Junior Software Developer Certification
 Awarded by NCVET under the PMKVY
 Skill Development Program, issued by
 MIET Meerut. Successfully completed
 450+ hours of training in software
 development.
 Issued: 2023 | Recognized by NSDC and
 Skill India

STRENGTHS

- Problem Solving: Demonstrated ability to break down complex challenges, debug effectively, and implement optimized, scalable solutions.
- Fast Learner: Quickly grasps new technologies, tools, and frameworks; adapts efficiently in dynamic development environments.
- **Detail-Oriented:** Committed to writing clean, well-documented, and maintainable code while following best practices and coding standards.
- Team Collaboration: Comfortable working in agile teams, contributing to code reviews, and communicating ideas clearly and effectively.
- Time Management: Skilled in prioritizing tasks, meeting deadlines, and delivering high-quality work under pressure.