MEHAK EMAN

Wazirabad road, Sialkot Pakistan • +92 3127167837• em.mehak04@gmail.com

https://github.com/emmehak

ABOUT ME

Creative and detail-oriented Frontend Developer with hands-on experience in building dynamic, responsive, and user-friendly web applications using React.js and modern frontend technologies. Skilled in translating UI/UX designs into functional code, integrating REST APIs, and optimizing performance. Passionate about clean code, accessibility, and improving the user experience.

PROJECTS

- Portfolio Website: Built a professional and responsive portfolio using React and Tailwind CSS to showcase skills and projects.
- AI Recipe Generator: Designed the frontend interface using React and styled-components. Users receive AI-generated recipe suggestions based on their inputs.
- Fitness App: Created a web app to search for exercises an watch a visualized gif to see the movements.
- E-commerce Website: Developed user interfaces for product listings, filters, shopping cart, authentication, and checkout using React, Redux, and TailwindCSS.

EDUCATION

Bachelor of Science in Software Engineering   **Dec 2021 - Jul 2025**

University of Sialkot

Higher secondary school   **Aug 2019 - Apr 2021**

Punjab group of colleges

SKILLS

- Languages: HTML5, CSS3, JavaScript (ES6+), JSX
- Frameworks & Libraries: React.js, Redux, Bootstrap, Tailwind CSS
- API & Integration: RESTful APIs, Axios, Firebase
- Version Control: Git, GitHub
- Development Tools: VS Code, Chrome DevTools, Postman
- Deployment Tools: Vercel, Netlify, Docker
- UI/UX: Responsive Design, SEO Basics, WCAG Accessibility Guidelines
- Workflow: Agile Development, Component-Based Architecture
- Machine Learning: Experience with supervised learning, unsupervised learning, data preprocessing, model training, model evaluation, and deployment using Python. Familiar with scikit-learn and related ML libraries.
- Deep Learning: Knowledge of neural networks including CNNs (Convolutional Neural Networks) and RNNs (Recurrent Neural Networks). Experience with deep learning frameworks such as TensorFlow and PyTorch.
- **Soft Skills:** Teamwork, Problem-solving, Project Management, Time management, Critical thinking, Strong Communication.

- **Languages:** Urdu(Native), English(Fluent), Korean(Basics)

CERTIFICATIONS

JavaScript Essentials   MAR - 2025
IBM Coursera

HTML,CSS,JavaScript   FEB- 2025
IBM Coursera

Developing Front-End Apps with React   MAY - 2025
IBM Coursera

Version Control with Git/Github   FEB- 2025
IBM Coursera

Machine Learning Specialization   DEC-2024
Specialization -Stanford Online+DeepLearningAI Coursera

Machine Learning for All   JUN- 2025
University of London Coursera

Python for Data Science, AI and Development   JAN-2025
IBM Coursera

Learn Tailwind CSS   FEB-2025
Scrimba Coursera

Deep Learning with PyTorch : Image Segmentation   JAN-2024
Coursera