



Mohammad Shahzeb

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Education and Certifications

University of Engineering and Technology, Lahore

B.Sc in Automotive Engineering

The Complete Web Development Bootcamp by Dr. Angela Yu,

The Wordpress Bootcamp by Alexander Oni

Skills

HTML, CSS, Tailwind CSS, Js, React.js, Next.js, Framer Motion, Gsap, Three.js, Node.js, Express.js

Projects

Shopify custom storefront

Developed a shopify custom storefront using the next.js app router, graphql and shopify storefront API.

- Used React query for products fetching, upselling, error handling and pagination.
- Leveraged shopify headless ecommerce solution for scalability through various sales channels which gives the ability to manage multiple storefront from a single dashboard.
- Implemented user authentication with shopify to display user's recent orders.

AI powered Note App

Developed a Chat app which gives responses based on your dynamically created data.

- Used Clerk for providing authentication and user account management.
- Used MongoDB for data storage, Prisma as an ORM and Pinecone as a vector database to communicate with chatgpt.
- Implemented rate limiting using upstash redis.

Blogging App

Built a comprehensive blogging app with next js and RESTful APIs, used MongoDB as database and Prisma as an ORM.

- Implemented CRUD operations with role based access for protected routes.
- Implemented password recovery (only for admin), O-Auth authentication with google.

Iphone 15 landing page

Created a responsive iphone 15 landing page with react.js, implemented interactive web animations with Gsap.

- Built a video carousel and animated a 3D model of an iphone with custom textures and images using Three.js.

Portfolio Website

Built a modern portfolio website with interactive web animation and page transitions using Framer Motion.

- Website key design and animations were inspired from Dennis Snellenberg's (Freelance Designer & Developer) official portfolio.

- Implemented contact feature with Email.js along with form validation using React Hook forms.

Leadership

As a member of the Society of Automotive Engineers (**SAE**), I ran marketing campaigns that resulted in a 10% increase in memberships. I also organized events and seminars, which led to an overall increase in the conversion rate.