Ali Hassan

+92 305 2997486 | Lahore, Pakistan | alihassanawan1811@gmail.com | linkedin.com/in/ali-hassan487/ | github.com/hassanawan221

WORK EXPERIENCE

MERN Stack trainee |Knowledge Streams   *(Jun 2023 – Oct 2023)*

- Collaborated on building dynamic web applications using MongoDB, Express.js, React.js, and Node.js.
- Developed RESTful APIs and integrated front-end components with backend services for seamless user experiences.
- Implemented data models using MongoDB and Mongoose, ensuring efficient data handling and scalability.
- Adapted to modern development tools and workflows (e.g., Git, Postman, VS Code), consistently delivering tasks on time in a team-oriented environment.

Frontend Developer Intern | Tanbits   *(Dec 2023 – Apr 2024)*

- IDeveloped dynamic and high-performance web applications using **Next.js**, **React Query**, and **Supabase**.
- Built responsive, modern UIs with **Tailwind CSS**, and managed complex state using **Redux Toolkit**.
- Integrated RESTful APIs using **Axios** and visualized data through **Chart.js** for interactive dashboards.
- Maintained clean, modular code with Git-based version control and collaborated on GitHub using feature branches and pull requests.

Frontend Developer | Tanbits   *(Apr 2024 – Present)*

- Developing and maintaining high-performance web applications using **Next.js**, **React**, and **JavaScript**, with a strong focus on performance optimization and user experience.
- Leveraging **React Query** and **Redux** for efficient state management and data fetching across multiple live projects.
- Collaborating with backend teams to integrate APIs and **AWS Lambda functions**, ensuring seamless and scalable interactions.
- Contributing to clean, maintainable, and modular code architecture while applying best practices in frontend development.
- Actively involved in code reviews, CI/CD workflows, and agile development practices to deliver production-ready features efficiently.

PROJECTS

FocusSpace | Productivity Web App

Tech Stack: Next.js, Tailwind CSS, Zustand, AWS Lambda, Google Auth

- Developed a modern productivity platform providing features like ambient video backgrounds, focus music, task planning, note-taking, and a built-in YouTube player.
- Implemented user authentication with **Google OAuth** and managed user sessions securely.
- Utilized **Zustand** for lightweight global state management across UI components.
- Designed and deployed scalable backend features using **AWS Lambda** for serverless architecture.
- Built a responsive, clean UI with **Tailwind CSS**, optimized for performance using **Next.js** SSR.

E-Signature | Document Signing Web Application

Tech Stack: React.js, Tailwind CSS, Redux Toolkit

- Developed a digital document signing platform to streamline signature workflows.
- Designed key frontend features for **document preview, user signatures, and status tracking**.
- Used **Redux Toolkit** for managing authentication, state transitions, and user actions.
- Ensured responsive UI and cross-device compatibility using **Tailwind CSS**.

Portfolio Management System

Tech Stack: Next.js, React.js, Tailwind CSS, React Query, Jotai (Atom Store)

- Built a comprehensive portfolio management app with two separate views: **SDLC** (with sub-directory Summary) and **Agile** (with Epics, Backlogs, Sprints, Releases).
- Added **Roadmap** and **Timesheet** modules for timeline and task tracking across teams.
- Integrated **KPI dashboards**, dynamic charts, collapsible components, and advanced filters for data visualization and accessibility.
- Enabled dynamic routing, project creation, team member assignments, and sprint release planning with scalable UI architecture.
- Managed state and server data using **React Query** and **Jotai**, ensuring optimal performance and developer experience.

Micromapper | Restaurant Finder Web App

Tech Stack: Next.js, Tailwind CSS, Supabase

- Designed and developed a location-based restaurant discovery platform with filtering by categories, distance (within 5km radius), and availability.
- Integrated **maps and geolocation services** to display nearby restaurants dynamically.
- Implemented secure user authentication (login/signup) using **Supabase Auth**.
- Developed a responsive UI with reusable components and state-managed user interactions.

GreenBox | Warehouse & Logistics Management System

Tech Stack: React.js, Tailwind CSS, Redux Toolkit, Node.js

- Built a logistics platform allowing users to **schedule pickups/drop-offs** for luggage, including category-based reservations.
- Admin panel enables truck assignment to reservations and warehouse storage tracking.
- Implemented authentication, user roles, and booking logic using **Node.js** backend.
- Managed complex state and form workflows with **Redux Toolkit** to ensure maintainability.
- Designed a mobile-friendly UI using **Tailwind CSS** and ensured real-time updates with optimized API handling.

CORE SKILLS

Programming Languages: Javascript ,CSS , HTML,
Developer Tools: Git, VS Code, Postman,, AWS
Frameworks: React JS, Next Js, React Redux, Bootstrap, Material UI, Tailwind CSS, Node Js, Express Js, MongoDB

SOFT SKILLS

- Team Collaboration
- Continuous Learning
- Problem Solving
- Creativity and Innovation

EDUCATION

BS, Software Engineering, CGPA (3.45)   *(Completion Year 2024)*