

# MUHAMMAD AHSAN BARI

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Frontend Web Developer skilled in **React**, **Next.js**, and **Tailwind CSS** — delivering elegant, high-performance interfaces with seamless user experience.

## EDUCATION

**FAST National University**, B.S in Computer Science | Karachi, Pakistan

Aug 2023-Present

## SKILLS

- Frontend: HTML5, CSS3, Tailwind CSS, **JavaScript (ES6+)**, **React.js**, **Next.js**, React Native (Basic), Responsive Design, Flexbox, CSS Grid
- Tools & Libraries: Git, GitHub, VS Code, REST APIs, **Axios**, NPM, Chrome DevTools, **Vercel**, Netlify
- Design & UI: Figma, Material UI, Basic UX/UI Principles
- Basic Backend: **Node.js (Basic)**, **JSON**, API Integration
- Soft Skills: Problem Solving, Collaboration, Attention to Detail, Time Management

## EXPERIENCE

### 1. Frontend Developer Intern

May 2024 - June 2024

CodeAlpha · Remote

- Improved site performance by 30% by refactoring and optimizing UI components for a client landing page.
- Designed reusable elements (buttons, modals, cards) to streamline development.
- Contributed to consistent UI/UX by collaborating closely with the frontend team.

### 2. Co-Head, Guest Relations — DevDay 2024

March 2024

FAST NUCES, Karachi

- Led guest coordination for a large-scale university tech event with a job fair and speaker sessions.
- Managed professional communication with industry guests and ensured smooth on-site experience.

## PROJECTS

### 1. Responsive Portfolio Website

- Tech Stack: **React.js**, Tailwind CSS, EmailJS, **Vite**
- Developed a fully responsive personal portfolio website showcasing resume, skills, and contact form.
- Implemented responsive layout and **clean UI** using Tailwind CSS, ensuring cross-device compatibility.
- Integrated **EmailJS** for dynamic contact form submissions without backend setup.
- Optimized for performance and SEO using **Vite** and semantic HTML structure.

### 2. AI Resume Builder

- Tech Stack: **React.js**, JavaScript, Tailwind CSS, **Gemini API**
- Developed a full-stack AI-powered resume builder that generates personalized content (summary, experience points, and skills) based on job titles using natural language processing.
- Designed an interactive, responsive UI using **React.js** and **Tailwind CSS**, featuring live resume preview, dark mode, and smooth user onboarding experience.
- Integrated smart content generation logic to help users craft professional resumes in minutes without requiring manual formatting or prior writing experience.
- Engineered a responsive multi-page frontend using **React Router** for navigation and implemented PDF export functionality for resumes using third-party libraries, ensuring smooth UX from content generation to download.

## CERTIFICATIONS

**FreeCodeCamp** - Responsive Web Design

**Coursera** - Intro to Frontend Development

**Google Cloud Skills Boost** - Introduction to Generative AI