

# HASHAAM KHAN

Islamabad, Pakistan | +92-315-4610456 | [hashaamkhan4247@gmail.com](mailto:hashaamkhan4247@gmail.com) | [LinkedIn](#) | [Github](#) | [Portfolio](#)

## SUMMARY

---

Frontend Engineer with 3+ years of experience building performant, accessible web and mobile applications using React/React-Native, TypeScript, and Next.js. Proven track record integrating complex UI/UX designs into responsive, WCAG-compliant interfaces and delivering measurable improvements to user engagement and load performance. Experienced with REST APIs, state management, cross-browser compatibility, and agile product delivery.

## TOOLS & TECHNOLOGIES

---

**Programming Languages:** JavaScript (ES6+), TypeScript, Python, HTML5, CSS3 / SCSS, MySQL

**Front-End:** React.js, Next.js, React Native, Expo, Tailwind CSS, Responsive Design, Accessibility (a11y / WCAG)

**Back-End/DB:** Node.js, Express.js, Nest.js, MongoDB, PostgreSQL

**State & Data:** Redux, Zustand, REST APIs, JSON, GraphQL, React-Query

**Testing & Tooling:** Jest, React Testing Library, Webpack, Vite, ESLint, Prettier, Git, Github

**Design & AI:** Figma, Framer, Adobe Suite, Azure Cognitive Services, Claude Code, Cursor, GitHub Copilot

## PROFESSIONAL EXPERIENCE

---

### LeetPros

May 2024 - Present

#### Software Engineer

Remote, USA

- Architected and led development of Everybody Loves Learning, a unified web and mobile platform built with React Native, Next.js, and TypeScript, consolidating 5+ language products into a single responsive interface and cutting duplicate content delivery infrastructure by ~35%.
- Redesigned English Academe Junior and English for Success web products using React and Figma, improving page load performance by ~40% and modernizing UI/UX to meet current e-learning accessibility standards.
- Built MVP AI Pronunciation Analysis Tool using Azure Cognitive Services and JavaScript, delivering real-time phoneme-level feedback with <300ms latency, adopted by 500+ active learners in beta.
- Led UX planning and product strategy for next-gen English Academe Junior mobile application, translating early-stage user research into actionable wireframes and a design system blueprint used by a 4-person design and dev team.

### Duseca Software

Jan 2024 - Apr 2024

#### Web Developer

Islamabad, Pakistan

- Developed and maintained cross platform web & mobile applications using TypeScript, implementing responsive design and cross-browser performance improvements with Node.js, which reduced page load times and provided smoother user experience

### Breakint

Aug 2023 - Dec 2023

#### Mobile Application Developer

Islamabad, Pakistan

- Developed a survey-based mobile app with Next.js, RESTful APIs, and MongoDB, allowing users to create forms similar to Google Forms and improving UX and functionality. Implemented interactive reward mechanisms and a streamlined business-side reward management system, boosting user engagement by 20% within 60 days of launch.

## PROJECTS

---

### Everybody Loves Learning

- Built a centralized web and mobile platform using React, Next.js, TypeScript, and React Native to unify 5+ ELL language products into one seamless, intuitive interface with personalized adaptive learning and gamified, movie-based, and storytelling lessons

### English Academe Junior

- Engineered a CEFR-aligned (Pre A1–A2) movie-based English learning app using React and TypeScript, creating 240 interactive lessons across 8 levels with reusable component templates, teacher resource dashboards, and project-based Soft CLIL activities

### Premio Car Care

- Built and maintained a full-stack e-commerce platform for Premio Car Care, featuring a modern storefront, headless CMS (Medusa.js), and automated product management for a seamless shopping experience.

### Floragenic

- Developed an AI-powered web & mobile product combining botany assistance & e-commerce, serving thousands of gardeners, nurseries, and customers nationwide with intelligent, user-friendly tools.

## EDUCATION

---

### COMSATS University Islamabad

Bachelors of Science, Computer Science

2019 - 2023

Islamabad, Pakistan