Ahmad Hassan

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SUMMARY

Result-driven software engineering student with a strong focus in React.js and React Native. Proficient in React Native, Firebase and committed to delivering results.

EXPERIENCE

React / React Native Developer

Devxcel

September 2024 - Present, Islamabad (Remote)

- Developed and maintained web/mobile apps using React and React Native.
- · Built reusable UI components with JavaScript/TypeScript for consistent design and performance.
- \cdot Collaborated with designers and backend teams to ensure smooth API integration.
- · Utilized Firebase services for authentication, data storage, and real-time updates.
- · Optimized app performance by improving rendering speed and refining state management logic.

Front-End Developer Intern

Adan Institution of Technology

06-2023 - 08-2023, Gujrat, Pakistan

- \cdot Learned and applied HTML, CSS, JavaScript, and PHP for web development.
- Built multiple web pages and a portfolio site to demonstrate UI/UX design skills.
- Gained experience in responsive design, layout building, and code optimization.
- $\boldsymbol{\cdot}$ Worked closely with senior developers for code reviews and technical mentorship.

PROJECT

SkillBot - AI Interview Evaluator

Myself · github.com/AHMADCHAD/skillbot · May 2025 - May 2025

- · AI-powered assessment app that evaluates developers based on selected tech stacks like React or Node.js.
- $\cdot \ \text{Features include dynamic GPT-generated questions, test flow control, and personalized performance feedback.}$
- Uses Firebase for real-time database and GPT API for smart question generation.

University Management App (Final Year Project)

 $Myself \cdot drive.google.com/file/d/1b28_P6OlvN5HqSqkNZFKXcHcS9xQ2kE8/view?usp=sharing \cdot January~2023 - December~2024$

- $\cdot \text{ A full-fledged React Native application for HITEC University with authentication, event booking, complaint submission and many more.}\\$
- · Admin features include event/complaint approval and user management.
- \cdot Utilized Firebase for backend services, real-time updates, and role-based access control.

KorpoAi- Health Related App

DevXcel · April 2025 - July 2025

- Monitors your emotional, professional, and social health through daily check-ins.
- $\boldsymbol{\cdot}$ Delivers personalized support via intelligent chat and voice conversations.
- **Engages** you in meaningful dialogue to explore thoughts, feelings, and goals.
- Provides tailored guidance to boost your mood, focus, and interpersonal connections.
- $\boldsymbol{\cdot}$ $\boldsymbol{Recommends}$ daily meal plans, fitness routines, and mindful habits.
- $\boldsymbol{\cdot}$ \boldsymbol{Guides} you toward balance across mind, career, and relationships.
- Empowers you to grow with constant, AI-driven support.

IFC SIMULATION

DevXcel · September 2024 - July 2025

- · Focused on visualizing and simulating IFC (Industry Foundation Classes) models.
- Uses **That Open Library** (e.g., web-ifc, three.js, or similar) for loading and displaying IFC files in 3D.
- · Provides a clean, interactive 3D viewer for BIM (Building Information Modeling) data.
- · Includes tools for:
- **Inspecting elements** in the model.
- · Simulating building processes.
- \cdot Filtering and highlighting components.
- · Custom **property panels** and **metadata view**.

Yummy - AI-powered food discovery app

DevXcel · April 2025 - July 2025

- · Personalized fitness and nutrition companion that starts with a smart onboarding: asks about your body type, goals and activity level etc.
- Based on your input, it creates a **custom plan** for fitness and diet.
- · Daily suggestions for **breakfast**, **lunch**, **and dinner** with detailed nutritional info (calories, protein, carbs, fats).
- Tracks your progress over time with regular updates and smart adjustments.
- · Clean, user-friendly interface for tracking meals, workouts, and daily habits.

Fitness Mobile App

DevXcel · September 2024 - December 2024

- · Personalized fitness and nutrition companion that starts with a smart onboarding: asks about your body type, goals and activity level etc.
- Based on your input, it creates a **custom plan** for fitness and diet.
- · Daily suggestions for **breakfast**, **lunch**, **and dinner** with detailed nutritional info (calories, protein, carbs, fats).
- Tracks your progress over time with regular updates and smart adjustments.
- · Clean, user-friendly interface for tracking meals, workouts, and daily habits.

EDUCATION

Bachelor of Science Software Engineering

HITEC University • Taxila, Pakistan • 09-2021-06-2025 • 3.45

Intermediate (ICS) Computer Science

Superior Group of Colleges • Mandi Bahauddin, Pakistan • 08-2019-06-2021

SKILLS

JavaScript, TypeScript

React Native, React, Expo, React Navigation

Firebase, Firestore, Node.js, MongoDB

OpenAI GPT, REST APIs, Firebase Cloud Functions

Git, GitHub, VS Code, Postman, Figma