SAAD ULLAH KHAN

Software Engineer | Full-Stack Developer | .NET, React, Next.js, Flutter, Azure & AI
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PROFESSIONAL SUMMARY

Software engineer with full-stack experience building practical, maintainable systems across healthcare, human resources, e-commerce, inventory management, real estate, sports, and field operations. Comfortable working with .NET, React, Next.js, Angular, Flutter, PHP, MongoDB, MySQL, Firebase, Azure, and AI API integrations. Focused on solving business problems, improving workflows, and delivering reliable solutions from requirements to deployment.

TECHNICAL SKILLS

Programming Languages:
C#, JavaScript, TypeScript, Dart, PHP, Python, C++

Frontend & Mobile:
React, Next.js, Angular, HTML5, CSS3, Tailwind, React Native, Flutter

Backend & .NET:
.NET Core, MVC, Node.js, REST APIs, Azure, Stripe Integration

Databases:
MongoDB, MySQL, Firebase NoSQL, Supabase SQL

Cloud & Tools:
Azure, Google Cloud, Git, GitHub, Blender, Adobe Suite

Architecture:
OOP, Design Patterns, Clean Architecture, Hexagonal Architecture

PROFESSIONAL EXPERIENCE

Full Stack Developer

Ijtimai | November 2025 – Present

- Delivered national and international industrial projects across healthcare, sports, human resources, inventory management, real estate, and field representative systems.
- Worked on practical full-stack solutions involving business workflows, dashboards, mobile apps, APIs, and operational reporting.

Software Developer

Alachisoft / Sabaq Foundation | January 2025 – October 2025

- Developed and maintained the Sabaq Foundation mobile app and website using PHP, MySQL, and React Native.
- Worked with Azure while continuously strengthening .NET skills for NCache-related initiatives.

Freelance Developer

Client-Based Projects | January 2024 – Present

- Delivered client solutions across multiple domains, improving expertise in end-to-end software development, communication, and timely execution.
- Worked in fast-paced, result-driven environments while managing requirements, development, and delivery.

.NET Developer

ExceedIT | June 2023 – August 2023

- Led a team of six interns and successfully delivered a project using Angular, .NET, Flutter, and MySQL.

SELECTED PROJECTS

Field Representative System

Google AI API · Flutter · .NET

- Centralized cross-platform application for Field Representatives, Team Leads, and Management.
- Management assigns tasks with instructions and reference models to Team Leads.
- Field Representatives complete tasks and upload proof images.
- AI-assisted validation supports approval before final management confirmation.
- Includes real-time progress tracking, reporting, and automated pay calculation.

TrueTrack - Face Attendance AI

AI Face Recognition · .NET · Flutter · Private Server

- Smart attendance management system for employees or students.
- Allows check-in and check-out individually or in bulk within milliseconds.
- Uses facial recognition for fast and reliable attendance marking.
- Includes hierarchical management of departments, sections, and positions.

ATS Hospital - HR System

Flutter · Firebase

- Hierarchical HR system for Super Admins, Admins, and Sub Admins.
- Different permission levels for controlled access.
- Efficiently manages thousands of portfolios, applicants, and uploaded files.
- Supports position types and job-specific requirements.

DuckStore - E-commerce Platform

React.js · Next.js · .NET · MongoDB / MySQL

- Multi-vendor e-commerce system with customer and seller portals.
- Inventory management, shopping cart, and order history.
- Admin dashboard for platform control.

EmailStudio

.NET · React · MySQL

- Enterprise SaaS platform for automated email outreach and client intelligence.

PDF Studio — Pocket Studio

Lightweight Engine · PDF · DOCX

- Utility application providing a full document studio, optimized to be smaller than a single image.

Saad-Social

Campaign Engine · Client CRM · Node.js

- Social growth platform for audience growth and client management for social brands, including order history and CRM.

Readablet

OpenAI API · Flutter · Firebase

- Cross-platform application that takes a shared link from the browser share-sheet, summarizes the article, and saves it to the reading list.

EcoJoin - Ride Share

AI Routing · Flutter · Firebase

- Mobile application enabling users to book individual seats on rides and share available seats with passengers traveling along similar routes. AI-based route optimization and fare distribution improve convenience and cost-effectiveness.

Talenties - Startup & Innovation Platform

AI Integration · Flutter · Firebase · OpenAI API

- Platform connecting entrepreneurs, startups, investors, and industry professionals to discover innovative ideas, showcase projects, explore investment opportunities, build professional networks, and schedule meetings to facilitate collaboration and startup growth.

Plant-Book - AI Plant Care & Marketplace

AI Plant Diagnosis · Image Recognition · Flutter · Firebase · OpenAI API

- AI-powered plant care application that identifies plants and diagnoses potential diseases from images, provides personalized plant care guidance, maintenance recommendations, and detailed plant information. Includes a marketplace connecting users with plant shops to discover and purchase plants.

CRM - Team & Projects

Angular · HTML · CSS · JavaScript · PHP

- Team collaboration and task management system supporting task assignment to individuals or teams, project progress tracking, budget management, group collaboration, and reward management.

Audit System - Desktop Application

.NET · C# · MySQL

- Desktop application for university faculty members to track student progress automatically without manual errors and perform audits accordingly.

3D Blender & 3D Animation Projects

Blender · 3D Modeling

- **3D Blender:** Designed and modeled 3D Low Poly World Assets.
- **3D Animation:** Created and rendered 3D animation sequences utilizing Blender software.

EDUCATION

Bachelor of Science in Computer Science

Sir Syed Case Institute of Information Technology | January 2020 – January 2024

- Practiced professional software development processes and implemented design patterns, OOP, discrete structures, data analysis, and algorithms in academic and personal projects.

LANGUAGES

English: Fluent | **Urdu:** Fluent | **Arabic:** Basic

References and detailed project portfolio available upon request. | Updated: October 2026