Asser Ayman Taha

asser.ayman@gmail.com
Github - asser.xyz - LinkedIn

Experience

Senior Software Engineer | Sarj July 2025 - Present

- **Owned** the application layer for the Voice AI Agent of one of the largest financial institutions in MENA
- **Tech Stack:** FastAPI, NextJS, Swift, Kotlin, LiveKit, PostgreSQL, GCP, Cloudflare

Technical Cofounder | Stealth Startup May 2025 - June 2025

- **Solo** built the MVP while defining product direction and business model
- **Tech Stack:** NextJS, PostgreSQL, Clerk, Polar.sh, React Email, Resend, Firecrawl

Senior Software Engineer | Nawy November 2024 - April 2025

- **Building** Africa's largest proptech sales and financial portal.
- **Tech Stack:** NestJS, PostgreSQL, Prisma, AWS, React, Typescript

Software Engineer | bld.ai September 2021 - November 2024

- **Led** a team of 2 junior engineers, implementing and supporting a collaborative real-time reports editor integrating with the main application.
- **Built** a versatile permissions system and integrated with IAM (Identity and Access Management) tool, Saivynt, to streamline user access across 22 regions.
- **Tech Stack:** Django, React, Docker, Azure, PostgreSQL, MongoDB, Typescript

Software Engineer Intern | Microsoft July 2020 - September 2020

iOS Developer Intern | Mideast Software July 2019

Personal Projects

Qanet | Expo Mobile App - **#1** App Store - **30k+** Downloads May 2026
Scholar EdTech Platform | React Web App - **500k+** Users - **4M+** Habits July 2025

Education

Faculty of Computer and Information Sciences, Ain Shams University (FCIS ASU)
Bachelor's Degree, Graduation: July 2021 - Class Rank 3rd - GPA: 3.91

Honors

Global Bioinformatics Problem Solving Contest
ITMO University in Russia - Bioinformatics Institute, 2019

- Rank: **1st** on Egypt and The Middle East, **115th** out of **3329** worldwide.