Mayer Soliman

Software Engineering | Full Stack Developer

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Summary

Full Stack Developer with hands-on experience in building scalable web applications using React, Node.js, MongoDB, and SQL. Proficient in both frontend and backend development, with additional exposure to Android and mobile technologies through internships. Passionate about clean architecture, performance optimization, and delivering practical, real-world software solutions.

Work Experience

Software Engineering | Full-Stack Developer

QueenSoft | Egypt   Jun 2025- Present

Developing and maintaining full stack web applications using modern technologies. Contributed to both frontend and backend features, API integrations, and scalable SaaS solutions in an agile environment.

Assistant to Foundation Manager

Christian Medical Foundation (CMF) | Egypt   Aug 2024- Present

Support manager with reports, meetings, and event organization.

HR Team Leader (Volunteer)

MSP | Ain Shams University   Oct 2022- Oct 2023

Led HR activities and helped organize internal events.

Data Entry

Christian Medical Foundation (CMF) | Egypt   Sept 2022- Feb 2023

Created a database using Microsoft Access and handled data entry.

Skills

Programming	**Web Development**	**Database Management**
JavaScript, Python, Java, SQL, C++	HTML, CSS, React, JavaScript (ES6+), Redux ,Node.js ,Express.js ,NestJS	MongoDB, MySQL, Room, Firebase
Version Control	**Agile & Scrum Methodologies**	**Debugging & Testing**
Git, GitHub		(Unit, Integration)

Education

Bachelor of Computer and Information Science

University of Ain Shams University   Graduated: 2025

CGPA: 3.005 and Graduation Project: A+

Internship

Banque Misr – *Android*   Aug 2024- Sept 2024

Kotlin, Jetpack Compose, MongoDB, Room DB, API, Testing

Certifications

- **NestJS : The complete developer's Guide** – Udemy – *20 hrs*
- **Freelancer's Success Toolkit** – E-Youth | ITIDA – *6.5 hrs*
- **Flutter Development** – Udemy – *53 hrs*
- **Python 3 Ultimate Guide** – Udemy– *13 hrs*

Training

Potenia – Ain Shams University   Aug 2023- Sept 2023
Data Engineering: BI, Data Modeling, Warehousing, ETL, Power BI

Support – Ain Shams University   Aug 2023- Sept 2023
Flutter: Dart, Widgets, Firebase, API, Sqflite

ALX   Feb 2023- Apr 2023
Software Engineering: Git, Linux, C, CS Fundamentals

Projects

- *AutoInsight (Graduation Project)*
  Smart vehicle diagnostics platform with full-stack implementation. Focused on backend services, real-time data handling, and dashboard UI.
- **Taskify**
  Productivity web app with React frontend and Node.js backend. Includes task management, auth, and persistent storage.
- **Speedo Transfer App** *(Internship – Banque Misr)*
  Mobile app using Jetpack Compose and Kotlin; integrated secure APIs and handled data persistence.
- **E-Commerce App** *(University Project)*
  Built for training purposes using Flutter and Firebase. Focused on basic UI and auth flows.