

Bassem Tarek Mahrous

FULL-STACK DEVELOPER

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SUMMARY

Experienced Engineer with 5 years of software development expertise. Delivered projects valued at up to \$100K, collaborating with cross-functional teams of approximately 20 professionals. Skilled in transforming ideas into MVPs through strategic methodologies. Continuously improving skills to drive impactful outcomes. Ready to contribute expertise to drive successful project outcomes.

EDUCATION

Mansoura University

Preparatory For Master Of Science, Computer And Systems Engineering *September 2022 - April 2023*

Alexandria Higher Institute of Engineering and Technology

bachelor of science, electronics and communications engineering *November 2015 - June 2020*

EXPERIENCE

Backend Developer

GiveBrite LTD

March 2024 - September 2024

Boosted engagement and retention by 20% and 15% through AI-powered matching, integrated third-party services, and optimized backend architecture, demonstrating strong technical skills.

Flutter Developer

Lockers LLC

November 2023 - March 2024

I crafted and managed the Lockers client and driver mobile app, boosting user engagement by 11% and enhancing in-app functionality. Integrated REST-based and third-party APIs to expand features and improve the user experience, resulting in an 8% increase in retention.

React Native Developer

blthanih LLC

September 2023 - March 2024

- Developed and maintained blthanih client, employee mobile app, to increase user engagement and a 15% improvement in in-app functionality.
- Integrated REST-based and third-party APIs, expanding app features.
- Enhance user experience, leading to a 30% increase in user retention.

Full-stack Mobile Developer

Montu LLC

September 2022 - January 2024

- Developed and maintained Montu's mobile app, resulting in a 20% increase in user engagement and a 15% improvement in in-app functionality.
- Designed and maintained scalable backend infrastructure with NestJS, improving response time by 30%.
- Integrated front-end systems for seamless functionality, boosting user engagement by 20%.
- Collaborated with cross-functional teams to deliver high-quality solutions, increasing customer satisfaction by 25%.
- Engineered CI/CD processes, reducing app update time by 40% and ensuring smooth.

Flutter Developer

Aqtar Design

December 2020 - March 2022

- Collaborated with the design team to develop communication channels through mobile apps and websites, resulting in a 20% increase in user engagement.
- Optimized code and conducted code reviews, leading to a 30% improvement in application performance.
- Stayed updated with industry trends, implementing innovative solutions that reduced process time by 25%.

PROJECTS

Montu

Montu LLC

- Produced scalable infrastructure using NestJS at Montu, resulting in a 30% improvement in app performance.
- Integrated services and implemented new features, leading to a 40% increase in user engagement. [Details](#) - [Merchant Dashboard](#) - [Demo](#)

Aplus Studio

Aplus Studio

Launched a responsive website for Studio, resulting in a 30% increase in client inquiries and a 20% boost in overall conversions, contributing to their rapid growth and industry recognition. [Details](#)

Sary academy

Aqtar design

- Crafted Sary Academy mobile app, increasing parent engagement by 30% and improving communication efficiency by 20%.
- Created Studio website, expanding client reach by 40% and generating a 50% increase in inquiries.
- Sary Academy positively impacted the development of over 500 children. [Details](#)

Alawfar

Alawfar

- Launched an e-commerce app for the Philistine region, driving 50% sales growth in 3 months. Executed COD payment option (70% transactions).
- Streamlined shopping process, reducing cart abandonment by 20% and improving conversions by 25%.
- Achieved 95% customer satisfaction and foster long-term loyalty. [Details](#)

GulfCoin

GulfCoin

- Delivered a user-friendly website and mobile app for GulfCoin, facilitating wallet management, pre-sale purchases, and account monitoring.
- Empowered users to embrace digital finance and contribute to its growth.
- Achieved a 50% increase in user adoption and facilitated secure transactions worth \$1M. [Details](#)

TECHNICAL SKILLS

NestJS, React Native, Flutter, Verilog, L^AT_EX
Docker, monorepo, GraphQL, TypeScript, PostgreSQL, OOP, Git
CI/CD, DevOps, Shopify, AWS

PERSONAL SKILLS

Waterfall and Agile, leadership, decision making, User story map, teamwork, brainstorming.