

Omar Hassan Atef

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Military Status: Exempted

Nationality: Egyptian

Career Objective

To join an innovative software company where I can contribute my software development expertise, leadership skills, and passion for building scalable, high-impact solutions.

Work Experience

- **Boubyan Digital Factory (Bank Of London & Middle East)** — Staff Software Engineer (Backend) *June 2026 – Present*
 - Led technical discovery and spikes to evaluate solutions and mitigate risks.
 - Designed and reviewed scalable, maintainable system architectures.
 - Mentored junior, mid-level, and senior engineers on technical and architectural decisions.
 - Was responsible for banking onboarding and Identity Verification (IDV) technical implementations.
 - Defined and improved engineering processes and technical guidelines.
- **Blink22** — Senior Software Engineer (Backend) *Feb 2022 – June 2026*

Led multiple projects using diverse tech stacks. Designed Technical Architecture. Mentored junior developers and collaborated cross-functionally.

 - Created internal roadmaps and learning tracks for AWS CDK and .NET Core to streamline onboarding and upskill backend team members.
- **Smartera3s Solutions and Systems** — Junior Software Engineer *Feb 2019 – Feb 2022*

Built full-stack applications with Angular and Node.js. Developed analytics-heavy services using the Cloudera Hadoop ecosystem.
- **Bena Group (AlMajd Group - Saudi Arabia)** — Fresh Software Engineer *Jun 2018 – Feb 2019*

Developed internal HR and talent acquisition system using Angular and MongoDB. Mentored new hires and supported onboarding.
- **Information Technology Institute (ITI)** — Lecturer / Project Supervisor (On-Demand)

Taught JavaScript, TypeScript, and Node.js. Supervised student graduation projects.

Technical Skills

- **Languages:** Python, Java, Node.js, JavaScript, TypeScript, Ruby, .Net (C#)
- **Frameworks:** NestJS, .Net Core, Spring, Ruby on Rails, Angular, Vue.js
- **Databases:** MySQL, PostgreSQL, MongoDB, Redis, DynamoDB, Neptune

- **DevOps / Tools:** Docker, Git, Kafka, SonarQube, AWS, Heroku, Terraform, AWS CDK, GCP
- **Project Management:** Jira, GitHub Projects, Microsoft TFS, ClickUp

Technical Portfolio

- **Social Hub** — CRM and unified social-media inbox with case management, hype detection, and lead tracking.
- **Geidea** — Web payment portal developed as part of an outsourced Blink22 team.
- **Birkman Assessment** — Saudi-market localization of the Birkman psychometric assessment platform.
- **Dal** — Financial compliance platform serving businesses across Saudi Arabia and the MENA region.
- **Argot** — Social media aggregation platform integrating Facebook and Twitter; MVP developed pre-launch.
- **Colliga** — Mental health and therapy data collection platform developed with Florida International University (FIU).

Technical Writing

- Share insights on software engineering and cloud infrastructure through articles on Medium.
Selected articles: medium.com/@omarhassanatef

Education

- **Information Technology Institute (ITI)** — Pre-Masters Diploma in Software Development
2017 – 2018
- **Alexandria University** — B.A. in Computational Linguistics *2013 – 2017*
- **E.B.S Private English School** — High School Graduate *2000 – 2013*

Academic Achievements

- Presented graduation project (Cognitive Chatbot) at ACLing 2017 — <https://www.acling.org>
- Lecturer and project supervisor at ITI
- Participated in IEEE NLP Conferences (Bibliotheca Alexandrina, Ain Shams University)
- Google Project Management Certificate — Coursera *Issued 2024*
coursera.org/certificate/27VWXP3WZEQ

References

- Available upon request.
Selected LinkedIn recommendations:
<https://www.linkedin.com/in/omarhassanatef/details/recommendations/>