

Kareem Khaled

Senior Software Engineer

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A results-oriented, multidisciplinary Software Engineer with a long-standing passion for coding and building highly scalable systems.

Experience

Senior Software Engineer, Growth

Bosta (Apr 2021 - Present) — Full-time

- Led the Growth engineering squad. Focused on acquisition and conversion through building new services e.g. Box, Borrow, Pricing, and Marketplace.

Software Engineer

Bosta (Dec 2019 - Apr 2021) — Full-time

- Collaborated in revamping the core system to a RESTful API system.
- Built the pricing sub-system to assign and calculate the parcels' shipping fee.
- Led migrating the cloud infrastructure to Docker-based workloads over GKE.

Software Engineer

Pharmacy Marts (Jan 2021 - Oct 2021) — Part-time

- Built the marketplace RESTful API system using Node.js and the Express framework.
- Built the cloud infrastructure environments using Docker and Kubernetes over GCP.

Software Engineer

Algorithmz (Jan 2019 - Dec 2019) — Full-time

- Built the VOD management sub-system through which providers can publish their content to users.
- Created the CI/CD pipelines using Jenkins to automate the application's releases.

Co-founder & Software Engineer

Salfny (Jan 2017 - Dec 2017) — Full-time

- Led the company to join a national accelerator program and received ~\$10k of funding.
- Led developing and launching the marketplace platform built using PHP and the Laravel framework.

Education

BSc. Computer Science

Assiut University (2012 - 2017)

Tech Stack

- Programming languages: JavaScript and Python.
- Databases: MongoDB, MySQL, Kafka, and Redis.
- Backend technologies: Node.js and Express.
- DevOps technologies: Docker, Kubernetes.
- Cloud technologies: GCP.

Certifications

Architecting with GKE Specialization

Coursera (Sep 2020) — [Certificate](#)

Cloud Developer Nanodegree

Udacity (Apr 2020) — [Certificate](#)

Full Stack Web Developer Nanodegree

Udacity (Jul 2017) — [Certificate](#)

Languages

- Arabic
- English