

# Mohab Amr



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## Summary

- Extensive experience in building web and mobile applications, using various technologies, including Node.js, Angular, React Native, and Django.
- Worked with multiple startups in Egypt & remotely, providing technical expertise and driving development projects from conception to launch.

## Experience



### Technical Lead

#### Preventia Technologies

Feb 2019 - Present (4 years 4 months)

- Building RESTful APIs using DjangoREST
- Developing admin portal using Angular, including guards & lazy-loaded modules
- Developing customer facing mobile app using React Native, including redux & firebase.
- Contribution to devops tasks (CI/CD + migrating to AWS ECS & RDS)
- Managing a team of 5 devs; onboarding & debugging sessions, sprint planning, code reviews & feedback sessions.
- Integrating several APIs & open-source tools to the infrastructure.
- Documenting process & implementation using Notion, Figma & whimsical



### Software Engineer

#### Thndr

Jul 2021 - Dec 2021 (6 months)

- Building RESTful APIs via fastapi & rabbitmq
- Responsible building Funding service in a micro-service architecture
- Writing technical documentation & drawing flow diagrams
- Engaging with product team for planning & optimizations
- Code reviews and peer-to-peer technical sessions.



### Software Engineer

#### inga.

Jul 2022 - Dec 2022 (6 months)

- Contributing to building chatbot builder using nest.js
- Refactoring integration with Airtable in legacy node.js API
- Contributing to building chatbot builder react components



### Apricot

#### Apricot

Jun 2019 - Present (4 years)

- Managing a team of 5 as Scrum master

- Building RESTful API via node.js, express & Sequelize ORM
- Deploying services via DigitalOcean managed Kubernetes
- Production releases, bug tracking and monitoring
- Managing slack communication and sprint planning on trello
- Handling feedback backlog and product roadmap with PM
- Documenting workflows and external integrations



## Senior Engineer

### Everest Minds

Jul 2019 - Apr 2020 (10 months)

- Managing a team of 5 to deliver several projects including sprint planning
- Building RESTful APIs using node.js & sails.js, admin portals using Angular
- Building delivery mobile app using react-native
- Deployments and maintenance of all services on Azure & Digital ocean



## Mobile Engineer

### BuzzBot

Jan 2021 - Jul 2021 (7 months)

- Building react native application for both iOS & android & integrating Facebook Ads manager
- Contributing to Zammit e-commerce platform development



## Full Stack Engineer

### dlc.

Sep 2018 - Apr 2019 (8 months)

- Cairo, Egypt
- Building CRM customized for tourism field via node.js & angular.js
- Managing a team of 3 to deliver an MVP in less than 4 months



## Full Stack Engineer

### freelance

Jun 2018 - Jun 2019 (1 year 1 month)

- Credify portal (fintech, credit-scoring)
- Laivent app (entertainment & bookings)
- Kershless app (health & lifestyle)

## Education



## The German University in Cairo

Bachelor's Degree, Computer Software Engineering

2014 - 2019

## Skills

Angular • Node.js • React Native • Kubernetes • Django REST Framework • SQL • Amazon Web Services (AWS) • Docker Products