

Abdelrhman Yasser

Software Engineer

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🇪🇬 Egypt

in LinkedIn

●● medium

🐙 github

Profile

I am a Software Engineer, I built a lot of SaaS projects, I am passionate about discovering new solutions, and I writing some articles on medium about backend engineering.

Professional Experience

Software Engineer, *bld.ai*

2022 Nov – 2023 Nov

Cairo, Egypt

- I worked with PM and senior engineers to design multiple systems.
- I led two teams to build these systems from scratch to deploy them.
- Implemented Docker for streamlined deployment, cutting release cycles by 50%.
- Developed and optimized features using JavaScript/React and Python/Django.
- Developed and tested applications on my EC2 and deployed and managed applications on the DigitalOcean platform.
- Collaborated in Agile teams, delivering features within sprint timelines.
- Maintained version control with Git, streamlining collaborative development in an Agile environment, and conducting regular code reviews.

supervisor, *ICPC Helwan University*

2022 Nov – 2023 Jul

cairo, Egypt

- Trained some teams to be qualified to participate in ECPC (Egyptian Collegiate Programming Contest).
- Improved team performance by offering direction and hands-on support.
- Helped team meet targets by keeping stock levels optimized and coordinating necessary resources to support programmers' needs.

Projects

Chatarms.com [🔗](#)

2023 Aug – 2023 Nov

we built an application similar to a channel between AI bots and Whatsapp APIs.

Openstack.sh [🔗](#)

2022 Nov – 2023 Aug

- Led a team of 5 Engineers and I distributed the tasks to the team in proportion to their capabilities so that we could deliver in time.
- we built a web application, a GitHub bot powered by openai and CLI tool for easy use.

Internships

fullstack developer, *bld.ai*

Skills: Agile Software Development · Redis · PostgreSQL · Web Development · Wireframing · Web Applications · OAuth · JSON Web Token (JWT) · Front-End Development · Back-End Web Development

2022 Jun – 2022 Nov
cairo, Egypt

Education

Bachelor of Computer Science, *Helwan University*

2019 Sep – 2023 Jun
cairo, Egypt

Skills

- python
- postgresql
- Django
- linux
- gRPC
- GIT
- Kafka
- SQL
- Reactjs
- express.js
- REST
- sockets.io
- Docker
- AWS

Certificates

- AWS Cloud Technical Essentials [↗](#)

Awards

2021 ACPC certification for Africa and Arab Collegiate Programming Contest.

2021 Oct

Courses

Foundations of Project Management

an online non-credit course authorized by Google and offered through Coursera

2023 Oct – present

AWS Cloud Technical Essentials

an online non-credit course authorized by Amazon Web Services and offered through Coursera

2023 Oct – 2023 Oct
cairo, Egypt