

# MOHAMED AHMED FATHY

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Cairo, Masr elgeda

A meticulous and hardworking web developer with 1+ year of experience in this field. Which work using HTML, CSS, JavaScript DOM, React, Node, Django, Mongo, and SQL. Keen to utilize my skills in coding to create practical software with a heavy emphasis on great user experience.

## EXPERIENCE

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### Full stack developer – Part time

2022/06

Race Software

- Design and implement new website pages.
- Update plugin and maintain the website and add new features to ensure increasing in the clients
- Technologies: WordPress, PHP

### Full stack developer – Part time

2022/06

FINVO

- Design and implement an interactive website that helps maintain the services of the clients and automate all their finance-related activities
- Ensure high traffic, page views, and user experience of that website
- Technologies: Django, React

### Full stack developer - Full time

2019/12 - 2021/05

Rqiim.com

- Developing some responsive pages, handling upload files and images using Google Cloud and AWS making docker files for some microservices, and making new features
- Technologies: MERN stack, use microservices, Docker/Docker Compose, AWS, and Google Cloud, Python, Golang, Restful API/ GraphQL

## PROJECTS

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### Tumblr4u – project manager

A clone of the Tumblr website with a team of 20 people divided into 5 Teams (Front End, Back End, Cross-Platform, android, and testing) using vuejs, Flutter, Android, Nodejs and MongoDB.

- I was the project manager which is responsible for setting the deadline, tasks, sprints and handling workflow using Trello and working in an agile environment
- Help frontend & backend teams by doing some difficult functions

## Search-Engine - full stack and crawling

Multi-Threaded Crawling & indexing using java so it can save websites words to be able to search for it again and full-stack search engine using HTML & CSS which order words according to the priority and number of occurrence.

- Responsible for indexing the documents returned from crawler and making all the Frontend and Backend Search engine.
- Technologies : java for indexing and crawling , HTML & CSS for frontend Nodejs for backend, MongoDB for database
- <https://github.com/mhmdahmedfathi/Search-Engine>

## TRAINING

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### NTI – MEAN stack

Training at which we learn about Nodejs, and Angular and have a lot of tasks to apply a lot of concepts and final project to be able to graduate.

- Certification : [Mohamed Ahmed Fathy Sayed.pdf - Google Drive](#)
- Tasks : [https://github.com/mhmdahmedfathi/Tasks\\_NTI](https://github.com/mhmdahmedfathi/Tasks_NTI)
- Project : [https://github.com/mhmdahmedfathi/NTI\\_Project](https://github.com/mhmdahmedfathi/NTI_Project)

## COMPUTER SKILLS

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**Programming:** C/C++ (OOP, Data Structure, algorithm), Java, Dart, JavaScript/TypeScript, Python.

**Frontend:** HTML, CSS, Reactjs/Redux, Angular, Flutter, Vuejs, WordPress

**Backend:** Python, Node.JS, Golang, PHP, Java.

**Frameworks:** Flask, Django, Express, laravel, and Springboot.

**Database :** Sql, MySql ,NoSql(Mongo) & OracleDB

**Cloud providers:** AWS, google cloud, azure

**PaaS:** Heroku , CPanel

## EDUCATION

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**BS**      Cairo University, Faculty of Engineering  
Computer Department

2018 - 2023