Mhammad Najdi

Software engineer

Profile and contact

A highly ambitious software engineer with a passion for problem solving, continuously striving to better myself through dedication and pragmatism.

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Github: https://github.com/Mhmdnajdi

Experience

- Juniour backend engineer at **Anghami** June 2022 – Ongoing

- Optimized the performance of multiple APIs, through algorithms & queries optimizing, caching and pagination.

- Introduced a bot detection algorithm from scratch

- scala-spark/pyspark (as cutting costs projects , precompute data using spark)

- Bootcamp graduate at **SEFactory** July 2018 – October 2022 (4 months)

- Intensive full stack web development program covering cloud architecture, front-and back-end development, source control, and web application security over 14 weeks of lectures, workshops and projects

Skills

- Intermediate in C++, Php, Scala , python & Go

- *Proficient in PHP, Symfony3 and Larval*

- *MySQL (Professional), writing complex queries, SQLite,* MongoDB

- *Design patterns, coding principles, best practices, OOP, architecture*

- *Optimization, performance, complexity, problem solving*
Caching: Redis, FileCaching.

- *Experienced with working with docker in a dockerized environment*

- *Writing Restful API endpoints and using API tools (Postman, swagger)*

- *Experienced with debugging all types of bugs and performance issues*

- ***Vanilla Javascript, Vue Js***

- ***Using open source libraries (And contributed to one)***

- Worked with _AWS_ services (Lambda, SQS, SES, DynamoDB, S3, Redshift..)

- ***Excellent emails, documentation, communication skills (worked with international teams)***

- ***Wrote some scripts to automate some of my daily tasks***

- Working with multiple large code bases

- Professional in Spark Parallel Data Computation and airflow dags

Education

- October 2018 – July 2022 Lebanese University: Bachelors in Electronic Science

Languages

- ***Arabic: Native***

- ***English: Fluent in reading, writing, speaking***

- ***French: Basic*** / Okay

Any documents or references can be provided on demand