Mohamad K. Hanafi

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PROFILE

A solution-driven software developer with many hands-on experiences acquired through involving and assessing in many projects. My ability to learn fast assessed me in becoming a senior developer in a short time and allowed my company to depend on me on the various areas of development including devops and mobile development and became the team lead in the projects that were assigned to me. Specialized in JavaScript

SKILLS

⊚ TECHNICAL

Advanced ★★★★☆: JavaScript, TypeScript, React, Node.js, MongoDB, Postgres, Express.js, Nest.js, WebRTC, SQL, Git, etc…

Familiar ★★☆☆☆: Python, C++, AWS,

⊚ LANGUAGES

Arabic	English	Turkish	German
● ● ● ● ●	● ● ● ● ●	● ● ● ○ ○	● ● ○ ○ ○

⊚ SOFT SKILLS

- Good communication skills gained through my experience as a research assistant.
- Excellent Time management skills.
- Excellent at problem solving.

WORK EXPERIENCE

Full-stack developer
MBL high tech

📅 02.2022 – 04.2023 📍 Kyrenia, TRNC - Turkey

- Implementing new features in the company's main product, the **Customer relation management CRM**. I started in the front-end where we used **ReactJs** and **TypeScript**, then moved to backend where we used **NodeJs**. We implemented **NestJs** with **FastifyJs** and **GraphQL**. We had 5 apps, so we used **nx workspace** to organize them.
- Assisted the boarding process for new white labels on **AWS**. Using **IAM**, **EC2**, **S3**, **Route53**, and **RDS**.
- Worked with **Postgres**, **MySQL**, and **MongoDB**.
- Refactoring and adding new features to **react native** apps.
- Adding support for **internet calls** using **WebRTC** in the backend, frontend, and Mobile.

Teaching Assistant
European University of Lefke

📅 02.2017 – present 📍 Lefke, TRNC - Turkey

- Teaching students labs and tutorials. Including **C language**.
- Conducting lab tests for students and instructors.
- Assist in conducting research.

PhD | Civil Engineering
European University of Lefke

📅 02.2019 – 02.2023 📍 Lefke, TRNC - Turkey

- PhD in civil engineering in the field of Geo-Technical Engineering (Soils and Foundation).
- <u>Thesis:</u> Sustainable Approach for Improving the Mechanical and Microstructural Properties of Cementitious Composites and Soils

MSc | Civil Engineering
European University of Lefke

📅 02.2017 – 02.2019 📍 Lefke, TRNC - Turkey

- A master program in civil engineering in the field of Geo-Technical engineering
- <u>Thesis:</u> The mechanical behavior of fiber reinforced and unreinforced fine-grained sand.

BSc | Civil Engineering
European University of Lefke

📅 02.2017 – 02.2019 📍 Lefke, TRNC - Turkey

- Achieved the high honor of being the first ranked student in the academic year 2015-2016.
- <u>CGPA:</u> 3.78.

<u>Awards</u>

- Top-ranked graduate student, *July 2017*

<u>Certifications</u>

- The complete web development bootcamp, *April 2021*
- HTML in depth, *May 2021*
- CSS Ultimate Course, *July 2021*
- HTML, CSS, & Bootstrap for beginners, *August 2021*
- React for beginners, *August 2021*
- Node.js API Masterclass with Express & MongoDB, *October 2021*
- Harvard CS50: Introduction to computer science, *December 2021*