

# Amin Elayyan

Software Engineer

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## EDUCATION

### Full Stack Software Developer Certified by Coding Dojo

08/2022 - 01/2023

#### Courses

- An immersive training program in: Python, Java, and MERN which includes 16 weeks Bootcamp, +1200 coding hrs., +100 hrs. of algorithms and data structures, +100 hrs. of group activities, +410 lab/office hrs., and +250 hrs. of 3 complete projects.

### Civil Engineering

Bachelor's Degree at Eastern Mediterranean University

09/2017 - 02/2022

Famagusta, North Cyprus

## WORK EXPERIENCE

### Civil Engineer Trainee

Binaa Consulting Engineering

04/2022 - 07/2022

Ramallah, Palestine

### Civil Engineer

NorthernLand Construction and Real Estate

09/2021 - 03/2022

Famagusta, North Cyprus

### Civil Engineering Intern

Hinnawi Contracting Company

06/2021 - 08/2021

Nablus, Palestine

## SKILLS

Teamworker

Fast Learner

Great Communication Skills

Working Under Pressure

## PERSONAL PROJECTS

### Arcane (12/2022 - 01/2023)

- Arcane is a web-based platform designed to facilitate the process of voting in elections or surveys.
- **Work Done on The Project :**
- Designing and implementing RESTful APIs for data management, using Node.js and Express.js
- Integrating the APIs with MongoDB to store and retrieve data, using Mongoose as an Object Document Mapper (ODM)
- Developing and maintaining server-side business logic and data processing, such as authentication and authorization, user management, and voting logic.
- Debugging and fixing issues with the backend, ensuring the stability and performance of the project.
- **Tech Stack:** Node.js · React.js · Socket.io · MongoDB · Material-UI

### Invoice Tracker (11/2022 - 11/2022)

- The Project is a website is made for Shops or any market to save their Invoices and to save their invoice Digitally and to find it in easier and more efficient.
- **Work Done on The Project :**
- Designing and implementing REST APIs for the front-end to consume.
- Integrating the web application with databases and storage solutions, such as MySQL or MongoDB.
- Implementing server-side validations and error handling.
- Building a secure authentication and authorization system.
- Building The Interface By Java Server Pages For the Invoice Tracker.
- Debugging and fixing any issues with the server-side of the web application.
- **Tech Stack :** Java · Spring Framework · Java Server Pages (JSP) · MySQL

### Dexter (10/2022 - 10/2022)

- The project is a website created for doctors to help them and to make their life easier and much more efficient, it will do so by creating a space in the database for each patient and record for everything related to their health.
- **Work Done on The Project :**
- Design and develop server-side components and APIs to support the website's functionality, using Django and Python.
- Implement database models to represent the data required by the website, such as patient information, appointment scheduling, and medical records.
- Develop server-side logic for tasks such as authentication, authorization, and data processing.
- **Tech Stack :** MySQL · Python · Django REST Framework

## CERTIFICATES

Coding Dojo | Full-Stack Developer Certificate in Python, Java and MERN (08/2022 - 01/2023)

## LANGUAGES

Arabic

Native or Bilingual Proficiency

English

Full Professional Proficiency