



AHMED ABDELAZIZ

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 Ahmed-Abdelaziz

Prog-Jacob 

Profile Summary

Blends academic training in STEM and computer science with team-based and project-based learning to provide expertise in interpersonal skills and high versatility to diverse workflows. Proficient in server delivery, database development, CI/CD, algorithm authoring and testing, and innovative web design.

Technical Skills



Proficient

Node.js, Typescript, Python, SQL, HTML5 & CSS3

Moderate

Git, React, AWS EB - RDS - S3, Data Pipelines

Work Experience

 Free time; first started in 03/2020  Remotely

Freelancer at Upwork

- Has a diverse experience in freelancing mostly as a copy typist offering editable, formatted documents.
- Earns couple of gigs; however, the experience wasn't promising for such a field.

 2019 & 2020 Summer Vacations  Tanta, Egypt

Resala Charity Organization

- Helps blind postgraduate students to write, organize, and deliver their research papers.
- Provides helping hand for 10-12 persons per summer besides other community services.

Projects

Deploying Full-Stack Application

- Configures AWS EB, RDS, S3, and CircleCI to continuously integrate and deliver application.
- App went live: interactive frontend, successful server requests, and well-saved user data.

Creating the Backend for a Store

- Sets up Postgres database for users/products/orders with a server running all required controllers.
- Passes all 45 tests, routes checked by Postman, and optimizes safety by JWT, CORS, and data hashing.

Image Processing API in Portfolio

- Ships portfolio with a RESTful API that configures Prettier, ESLint, Sharp, Typescript & Jasmine with Node.js to resize images.
- Fulfills a clean, formatted project passing all 20 tests and providing powerful image processing.

Frontend of a Cafe - JetBrains' Frontend Developer Certificate

- Serves a responsive web-designed cafe frontend using HTML, Bootstrap & JavaScript.

Education

 10/2020 - Expected 02/2025  B.Sc. in Computer Science Engineering

Egypt-Japan University for Science and Technology

 05/2022 - 08/2022  Advanced Full-Stack Web Development

Udacity Nanodegree offered by Egypt FWD