DEJEN TESFALDOT

FULL STACK ENGINEER

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WORK EXPERIENCE

Software Engineer

Jun 2022 - Oct 2022

100devs

- Devised simple, tasteful Landing websites, brand portfolios, and mock-up sites for clients. — React, CS
- Responsible for refactoring some backend old code to bring it up to speed (changing it from plain node to express.js) in addition to writing new tests to ensure quality. — Express
- Updated the user interface of an internal customer support portal to make it easier to navigate & use — React, Tailwind, Express

Machine Learning Intern

Jan 2022 - Jun 2022

Near East Robotics Lab

 Implemented a U-Net based Neural network and trained it on a dataset provided by the university hospital to detect dental carries. It achieved a success rate of 96.4

- Tensorflow, Python

Implemented a one shot learning Siamese Neural Network and trained it to perform facial recognition using a small dataset— *Tensorflow, Python, CVS*

EDUCATION

Bachelor of Engineering (Computer Science)

Sept 2018 - Jul 2022

Near East University, TRNC

Dean's List in 20/21 & 20/22

SKILLS

Programming Languages & Technologies: JavaScript (React, Redux, Node.js), Python

(TensorFlow, Django, Pandas), HTML, CSS, Sass, Tailwind, MongoDB, PostgreSQL

Tools: GitHub, Git, Visual Studio Code, Figma, Microsoft Office

Languages: Fluent English, Arabic, Tigrinya