

Jad El-Khatib

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Education

EASTERN MICHIGAN UNIVERSITY

Bachelor of Science in Computer Science

- Eastern Michigan University Emerald Scholarship
 - Minor in Electronic Engineering Technology
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Ypsilanti, MI

Sept. 2014 – Apr. 2019

GPA 3.0/4.0

Experiences

Silent Notary

Blockchain Notary Company, Remote-work

- Setup, debugged, and maintain Masternodes for the Integrated Distributed Ledgers network.
- Helped other users troubleshoot and setup Masternodes on DigitalOcean and AWS.
- Created helpful guides that allowed the community to easily operate the software using Docker.
- Developed several bots, written in Python3, for their Telegram based community channels.
 - <https://github.com/jaderinoo/TelegramCryptoBot>
 - <https://github.com/jaderinoo/TelegramTweetCatcher>
 - <https://github.com/jaderinoo/TelegramGithubBot>

Ann Arbor, MI

March 2019 – current



Mobile Application Development Freelancing

Self-employed

- Helped MuSikah, LLC by developing prototype apps using Android Studio for its products.
- Assisted the design and logic conversion from Android to the iOS environment (xCode).
- Results: ~ 50,000 downloads across all apps Android – 4.7/5.0 stars with 300 reviews

Ypsilanti, MI

May 2016 – June 2017

Exotic Bakeries & Syrian Cuisine

Family Owned Business, Part-time

- Setup and configured the computer network, reliably installed the POS system and all other computer hardware.
 - Assisted in the development and currently maintain the restaurant's website:
 - <https://www.exoticbakeries.com>
 - Managing three employees in the restaurant's operations.
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Ann Arbor, MI

March 2014 – current

Projects

AGOSS – A Game of Some Sort

Independent Programming Project

- Developed entirely in Java, uses Swing for GUI.
- A grid-based strategy game with a working save/load file system, map editor, dialogue editor, battling mechanics, and much more.
- Results: Completed with a more complex and substantial sequel in the works.
 - <https://github.com/jaderinoo/AGOSS>

Ypsilanti, MI

Sept. 2019 – current

Bootstrap Based Laundry Service Site

Student Senior Design Graduation Project

- Approached by a real start-up client, I worked as part of a team to create a laundry web service in which users sign-up, sign-in, input their information, select packages and assign their availability.
 - Developed the retail site using PHP for sessions, HTML and Bootstrap for the GUI, Javascript for the algorithm, CSS for the theme, Fedora for containers and package management, AWS for web-hosting, and MySQL for the database management.
 - Created administrator log-in credentials that would allow them to view all current scheduled appointment for planning purpose.
 - Results: client was satisfied and used our project as a base for future project development.
 - <https://github.com/jaderinoo/COSC481>
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Ypsilanti, MI

Sept. 2018 – Dec. 2018

Skills

Languages: Fluent speaker and writer in Arabic and English.

Programing Languages: C++, Java, Go, HTML, CSS, React, PHP, MySQL, Python and Javascript.

Environments: Github, Eclipse, Atom, Visual Studio, Android Studio, Docker, and an assortment of video game engines (i.e., Hammer and Unreal Engine 4).