Gal Hadida

Computer Science Graduate

A team player with great interpersonal skills, a very strong work ethic, with full motivation to learn new things. Looking for a junior software developer position.

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in linkedin.com/in/galhadida

github.com/galhadida80

EDUCATION

Bachelor of Science, Computer Science **GPA 84**

10/2017 - 10/2020

Ariel University

Courses

Big Data

- Algorithms In AI Artificial Intelligence
- Cybersecurity in Wireless and Mobile Networks

SELECTED PROJECTS

React Native Application

- Category sales app, the information is stored in firebase real time, by user authentication
- Used Technologies: JavaScript, CSS, html, Nodejs, React Native, Firebase, expo, Apisauce.

Developing desktop game

- Full-stack Pacman game built in Java, the game board is the university topographic map included using GUI, the coordinates of the objects are loaded from a csv file (GPS to pixel). The results are stored in real time on a server.
- Used Technologies: Java, design patterns, multithreading, CSV, KML, GIT, MySQL, search algorithms (Dijkstra), data structures.

Android Application

- Full-stack Android application for sharing car Travel which allow for different people to join the same car ride. The application enables to passenger's search and send messages to the driver.
- <u>Used Tchnologies</u>: Java, OOP, Android studio, Firebase, events.

Web Application

- Web application, creating a call center on the Kafka infrastructure using Node.js, while working with MongoDB for information retention and analysis by ML.
- Used Technologies: JavaScript, CSS, html, Nodejs, Kafka, MongoDB, BigML, CSV.

SKILLS

Programming: Java, Python, C++, JavaScript

Database: FireBase, MySQL, MongoDB

FrameWork: React Native

Tools & Technologies: GitHub, Kafka, NodeJS, Expo

Beginner: CSS, html

ACHIEVEMENTS

1st Place - Ariel University Hackathon (2020)

Basket web application - 1st Place 2020 Ariel University **Hackathon**. Creating a two-side platform that connects consumers directly to farm owners and helps farmers during COVID19. Link - https://bit.ly/3ic1gO2 Article https://bit.ly/3dBDVSk

Mathematics Olympiad (2019)

3rd place in the International Internet Mathematics Olympiad at Ariel University.

MILITARY SERVICE

Operator of electronic warfare systems in the Air Force (2012 - 2015)

Commander of the unit in professional and logistical development Building a unit's training follow-up, management capabilities and professional leadership while managing time properly

LANGUAGES

Hebrew Native or Bilingual Proficiency

English Full Professional Proficiency

HOBBIES

Pilot drone, with Rich experience of more than 16 years, flight systems, engines, and radio control systems.