

Aladin Handoklo

SOFTWARE ENGINEERING GRADUATE

Profile

- **Software Engineering graduate** with a strong technical background.
- **Comprehensive troubleshooting and debugging skills.**
- Possessing a **good team spirit**, deadline orientated and having the ability to organise and **present complex solutions clearly.**

Education

2016 — 2020

B.Sc In Software Engineering, Sami Shamoon College of Engineering, Beersheba

- **Software engineer graduate** with specialization in **cyber.**
- **GPA 83.**

Internships and Bootcamps

2020 — 2021

Excellenteam Programming Bootcamp, Scale-Up Elevation

- **15 weeks bootcamp** industry training on:
 - **Advanced C/C++** SW design patterns, memory management, multithreading, Operating Systems.
 - Databases **MYSQL and MongoDB.**
 - **Git** command line, programming in **Linux** environment.
 - Advanced **Python** libraries **NumPy, Pandas, Flask.**
 - Project for **Mobileye** related to traffic lights identification using Deep Learning algorithm (python libraries).
 - Project for **Google** search engine auto complete sentence algorithm using **C++ and python.**

Projects

- **EmailMe** - Collect feedback from users by mails, fullstack website using react, redux, nodeJS and mongoDB, [see code.](#)
- **DNA Analyzer** -Store and load DNA sequences efficiently using C++ [see code.](#)
- **Restu Finder** - Find restaurants based on how expensive they are using react-native, [see code.](#)
- **Travel Assistant** - Telegram bot helps you find hotels based on your preferred activities using python flask and google API [see code.](#)
- **Portfolio** - Find out more about me and my work using html, CSS and javascript, [see code.](#)

Work Experience

2017 — 2020

C/C++ Tutor and Teacher, Sami Shamoon College Of Engineering, Beersheba

- Helped **over 40 students** understand fundamentals **behind C / C++** languages and **increased their knowledge** to achieve higher grades.

Details

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- 📍 Jatt-Hamisholash, Israel

Links

- in Linked-In
- 🔗 Github-profile portfolio

Skills

- HTML
- CSS / Sass
- JavaScript
- React
- Node
- C / C++
- Python
- Java
- Rest API
- SQL
- Mongo DB
- Git / GitHub
- Algorithms
- Data Structures
- Linux / Unix

2016 — 2020

VOLUNTEERING PERACH

Tutoring high school students in math and preparing them for the Bagrut exams.