Guy Hassan

Phone
+972-524-899-286
Email
Guy.hasan@gmail.com
GitHub
https://github.com/guyhassan
LinkedIn
https://www.linkedin.com/in/guy-hassan-790a43160/

Professional Summary

Software Engineering Graduate with honor, passionate and enthusiastic software developer, great social skills and self-learning abilities.

→ Looking for a **Junior Position (** Frontend **|** Backend **|** Fullstack **)**
- Experienced working with teams and collaborating over GitHub
- Motivated to advance, acquire new skills, and learn new technologies.
- Languages: **Hebrew** - native, **English** - Excellent level.

Education

2016 – 2020: BSc - Bachelor of Science: Software Engineering.
SCE Sami Shamon College of Engineering – Ashdod, **GPA: 88**

Qualification Skills

Programming Languages - **Python**, **C**, **C++**, **Java** (experience with Multi-Threading and Design Patterns).

Self-Learning Knowledge - HTML, CSS, JavaScript, Node.js, Express.js, React & Hooks, Redux, REST Api.

Databases - Firebase, SQL, MongoDB.

CI/CD Tools - Git + GitHub, Heroku, SemaphoreCi.

Work Experience

2017 – today: Ashdod city hall central dispatcher - addressing complaints and handling escalations.
Responsible for over 500 security cameras deployed throughout the city.

Personal Projects

Graduation Project: GTAS (Generic Tutoring Assistant System**) -** A system that assists teachers and students by being a hub for educational resources and providing accurate tracking for each student in each subject.
It then uses it for interacting with each unique user in the best way to boost productivity**.**
(Developed in: <u>Backend</u> **- Node.js & Express.js & Firebase,** <u>Frontend</u> **- React Hooks & Redux)**

Participation in Mobileye Hackathon: Created a system that simulates Mobileye but in interior of the vehicle, the system works on eye detection if the driver takes his eyes off the road more than the pre-set time, the system alerts to the driver.
(Developed in: **Python & OpenCV Library** and building a prototype that dresses on the dashboard**)**

→ More personal projects are on my **GitHub** and feel free to be impressed.

Social Action

2017 - 2020: Tutor in **C & Python** language for students in a Mechanical and Electrical Engineering.

2018 – 2020: Member of the student's union in the position of Academic Coordinator & Media and Information.

2018 – 2020: Participation in the Perach project and weekly support for a hearing-impaired child

Military Service

2010 – 2013: On duty Shift Manager of the C4I corps located in Headquarters (Hamal) of Zerifin Base:
- Responsibility for all security in the base, included security cameras deployed throughout the base.
- **Obtaining an outstanding soldier's certificate after "Amud Anan" operation.**