# **Guy Hassan**

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- Outstanding Graduate in Software Engineering.
- Seeking a junior position: Frontend | Full-Stack | Backend.
- Experience in Web development, includes a client-side and server-side React & Redux | Node.js.
- High-level technological English | Hebrew: Native | High self-learning ability | High motivation.
- Experience in Instruction and leadership in the field of programming C | Python.
- Participation in Mobileye's hackathon development in: Python | OpenCV.

## **Education**

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

- Graduation Project: GTAS Generic Tutoring Assistant System
  ( Development: Backend Node.js & Express.js & Firebase | Frontend React Hooks & Redux )
  https://github.com/GuyHassan/GTASystem
- Data Mining Deep Search Site Search of default usernames and passwords for security cameras
  ( Development: Backend Python & Beautiful Soup & Sqlite | Frontend Html & Css & JS )

## **Professional Knowledge**

**Experienced:** React & Hooks | Redux | REST Api | Node.js | Express.js | JavaScript | HTML | CSS.

- Python | C | C++ | Java.
- Git + GitHub | Heroku.
- Firebase | MongoDB | SQL.

### **Professional Experience**

2019 - Present:

- Programming Tutor (College and High School Students) Languages: C, Python, Js.
- Freelancer Personal websites, Students projects Languages: Js, React & Hooks, Python.

2017 - Present: Ashdod Municipality 106 - Addressing municipality issues.

#### **Social Action**

2018 - 2020:

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