

# AVISHAI VAISMAN

## SOFTWARE DEVELOPER

Be'er-Sheva, Israel

+972-53-233-0515

aviciiv@gmail.com

github.com/vaismav

linkedin.com/in/avishai-vaisman

## ESSENCE

Quickly adopting new coding languages and new tools while addressing new projects and challenges through independent learning skills, creativity, and a desire to learn.

Experience in personal and voluntary projects, using C, Python, JavaScript, and MongoDB.

## SKILLS

- JavaScript, Python, C, C++, Java
- Object oriented, Multithreading
- MongoDB, SQL
- Linux, Git

## LANGUAGES

- English  
Effective Operational Proficiency
- Hebrew  
Native speaker
- Spanish  
Basic communication skills

## EDUCATION

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### Ben Gurion University

2017-July 2021

3<sup>rd</sup>-year bachelor's degree student in Computer Science

### Hadera High School

2007-2010

- Excellence Science Class, focused in Computer Science
- Excellence Program in Information Systems at the Weizmann Institute of Science ; project's final score 100

## PROJECTS

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### BGRacing group, Software Developer (bgracing-il.com)

2018-Present

- Data and Control lead
- Designing and programming car software to collect data from sensors and display on web platform using C++, Python and MongoDB
- Embedded software programming using STM32, STM32Cube, IAR, and SW4STM32

### Freelance

2019

- Developed Chrome extension for analysts and recruiters to perform an extended LinkedIn search; using JavaScript, Chrome API, HTML & CSS (Pro Bono)
- Developed a software for an online business using Python, to migrate all data from old management system.

### Information system project at Weizmann Institute

2008-2010

- Robotic Development Project, required self-learning of new coding language, adjusting project theme on a short deadline and working with first of its kind hardware in Israel for this environment.

## EXPERIENCE

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### Intsights, Student position

2018-2019

- Providing solutions in social media for R&D team

### Uniper-Care Technologies, QA

2016-2017

- Initiating and building the company's testing environment for a rapidly developing product
- Creating automated tests for Rest API using JS (Self-learning)

### Military service in ICT force of the IDF, Combat ICT Officer

2011-2015

- Dynamic technological environment, dealing with changing technologies
- Managed operative projects coordinating with various designated teams and leading a team of soldiers