

JOEL VAN DER BOOM

ADDRESS: Jerusalem, Israel
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EMAIL: joelvdb2@gmail.com
NATIONALITIES: American, Dutch (EU), Israeli

GENERAL

Completed a B.Sc. in Computer Science and Economics at the Hebrew University of Jerusalem (HUJI). Passionate about using technology to solve real-world problems. Enjoy exploring the world of finance through data analysis and gaining insights into market trends. Currently seeking opportunities to expand my knowledge and expertise in the fields of computer science and economics.

LINKS

- Github: <https://github.com/joelvdb>
- Linkedin: <https://www.linkedin.com/in/joel-van-der-boom-76b3721b7>

EDUCATION

2021 - 2024 **B.Sc in Computer Science and Economics**
Hebrew University of Jerusalem.

EXPERIENCE

- Jun - Oct 2024 **Front-end Developer** | Unit 8200, Reserve duty
Building data entry and annotation systems for intelligence analysts.
React, JavaScript, HTML, and CSS
- 2023 - 2024 **Full Stack Web Developer** | IDF, Citizen position
Building data entry and analysis dashboards for BI department.
Back-end: Node.js, Express.js / Flask (python) and PostgreSQL.
Front-end stack: React, MUI, CSS, HTML and JavaScript.
- 2020 - 2021 **React Native Developer** | Freelance
Building React Native apps.

SKILLS

- React Native, React, MUI, CSS, JavaScript, Node.js, Express.js, SQL
- Data Structures and Algorithms - 1 year
- Python, pandas, numpy and selenium - 3 years
- Photoshop - 2 years
- Leadership, teaching, time planning, and team management

MILITARY EXPERIENCE

- 2020 - 2021 **Graphic Designer** | Magal
Experience in designing material for social media, brochures, rollups, posters, material for internal use, educational movies, and educational web applications.
- 2018 - 2020 **Squad Commander** | Magal
Experience in management and leadership.