GAL OMER

Full-Stack Developer

CONTACT

053-9325296

✓ Galomer6708@gmail.com

Elimelekh St 1 Ramat Gan

http://bit.ly/3FzPsVW

EDUCATION

The Open University of Israel -Ra'anana

October 2019 - October 2023

Completed three years of course work in Chemistry, gaining a strong foundation in chemical principles and laboratory techniques.

Web Development Course at Developer Institute.

july 2024 - february 2025

Foucs on modern web development practices with hands-on projects to build interactive applications.

SOFT SKILLS

- · Problem-solving & Debugging
- Team Collaboration & Communication
- Adaptability & Continuous Learning
- Attention to Detail & Time Management
- Critical Thinking

ADDITIONAL EXPERIENCE

Lab Technician & Shift Lead | Gauzy Ltd., Tel Aviv April 2021 - November 2024

- Managed chemical synthesis operations, laboratory processes, and team productivity.
- Implemented QA testing, safety protocols, and inventory management.

PROFILE

Professional Summary: Motivated and skilled Full-Stack Developer with hands-on experience in web development, including modern frontend and backend frameworks, API integration, and database management. Proficient in JavaScript, Python, React, Redux, Node.js, SQL, PostgreSQL, and AWS. Strong ability to deliver high-quality, user-friendly applications, and adept at web scraping, cloud integration, and version control.

TECHNICAL SKILLS

- Languages: JavaScript, TypeScript, Python
- Frontend: HTML5, CSS3, React.js, Redux, Tailwind, Bootstrap
- Backend: Node.js, Express.js
- Databases: PostgreSQL, SQL, SQLite
- Cloud Services: AWS, Render
- APIs & Integrations: RESTful APIs, JSON, JWT Authentication, bcrypt
- Tools & Platforms: Git, GitHub, AWS ECS, Selenium, BeautifulSoup, Web Scraping

PROFESSIONAL EXPERIENCE

Full Stack Developer Intern | TLV Tech June 2025 - July 2025

- Developed robust web scraping solutions using Python, Selenium, BeautifulSoup, and OpenAl API.
- Implemented automated data extraction pipelines integrated with AWS ECS and AWS S3.
- Managed data reconciliation, normalization, and structured CSV outputs.
- Debugged complex scraping issues, including CAPTCHA handling and anti-bot protections.
- GitHub: Colton Project (link)

Full Stack Developer Intern | Manisr Project March 2025 - April 2025

- Built a full-stack food-sharing platform to facilitate free food distribution within the community.
- Developed a responsive frontend using React, Redux, and TypeScript.
- Built secure backend services using Node.js, Express, and PostgreSQL.
- Implemented user authentication and secure data management.
- GitHub_Frontend, Backend (link)

Developers Institute final project

- Real-time stock market tracking, watchlist management, and secure user authentication.
- Technologies: React, Redux, Node.js, PostgreSQL, JWT, Polygon.io API
- GitHub: Frontend (link)
- YouTube Demo: Video (link)