

Benny Hassan, Full Stack Developer

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Linked in



Chemical Engineer (B.sc) in the past and Full Stack developer in the present. Motivated with high learning abilities, self-taught, and very friendly. Skilled in Front-End and Back-End technologies. Experience in process design, development, and project management.

Coding Projects

2022 – Backend Developer , practical internship at Dealigence (Bootstrapped startup - 3 months)

- ❖ Developing "Connection Assessment" API, which aims to evaluate connections strength between entities stored in DB using **Postgres (SQL)** .
- ❖ Design the required tables and their relationships (one-to-many, many-to-many, polymorphic association).
- ❖ Retrieve data using scrapers, Parse it and load it into the database (**NodeJS, Puppeteer, Scrape-it, Sequelize ORM**).
- ❖ Building complex queries focusing on efficiency (indexing, window function).

My Portfolio Including plenty of my coding projects (such as the Bootcamp final project "MeetBach" which includes plenty of features using **MongoDB, React, Socket-io**). ([Git](#), [Demo](#))

EDUCATION

Full Stack Developer Bootcamp - AppelSeeds (Mar. 2022- Sep. 2022)

- ❖ Intensive 6-months, 720 hours training program that encourages self-led.
 - ❖ learning and group projects that simulate real-world development teams, including **Git** workflow.
 - ❖ Learning and applying front-end skills such as **HTML, CSS, JavaScript**.
 - ❖ React and back-end skills such as **Node.js** and **MongoDB** database.
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B.Sc in Chemical Engineering, SCE Ashdod (2011-2015)

- ❖ Graduated with **excellence** (GPA 93).
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EMPLOYMENT HISTORY

Process Engineer, Intel (2018-2021)

- ❖ Tool owner of production machines, responsible for tool performance, data, writing work plans, troubleshooting, and Validation.
- ❖ Project management to improve Tool availability and quality performance.

Process Engineer, Merck (2015-2018)

- ❖ Design and develop technological production processes, problem-solving, and improving product quality.
 - ❖ Pilots operation, process improvement, and writing work plans.
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Languages: **Hebrew** native speaker **English** Highly proficient

Skills: Analytical thinking, Curious, Interpersonal communication, Motivated, self-taught ...