

Oze Benayahu Botach

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EDUCATION:

Yeshiva University, Yeshiva College, New York, NY

Bachelor of Science; Computer Science, Expected Graduation 2024

GPA: 3.52

Clubs: HackerRank, Engineering (On Club Board), Chess, Zoo, Israel Cultures

Selected Coursework:

Intro to Computer Science, Data Structures, Algorithms, Computer Organization and Assembly Language, Spring 2022: Design & Analysis of Algorithms, Spring 2022: Operating Systems

SKILLS

Languages: Java, Python, C, C++, SQL, HTML, CSS

Frameworks: Flask, SQLAlchemy, Bulma, Bootstrap

Computer Programs: Photoshop, XCode, VS Code

Operating Systems: Windows, OS X, Ubuntu, CentOS, Windows Server

Web Services/Cloud Computing: Amazon Web Services, Digital Ocean, Google Cloud Console, GitHub

PROJECTS

CourseValet.com (BETA), College Community Forum and Course Lookup site, New York, NV, Summer 2021-Present

- Website has an automated script that grabs a selected college's course info, instructor info, and instructor ratings and elegantly displays the data and graphics so students can easily track, find, and learn everything about their desired courses.
- Website also contains a forum where users can register using the in-house developed login and student verification system so students can communicate and share with each other. Forum also contains school events, clubs, chats, and other relevant info.
- Website replaces outdated, old, hard to look at and understand college provided course lists while also displaying instructor statistics so students can make educated and confident decisions.
- Released December 8th, 2021, the website has hundreds of registered students and instructors with thousands of daily views, and is steadily growing.

ProductHacker, eCommerce App, Developer, Las Vegas, NV, Summer 2021

- BigCommerce app that replaces product search engines by generating search keywords rather than using AI technology to guess keywords which all other search engines do.
- Developed by using Python3.8 with the Flask framework. Frontend is HTML and JS and is bootstrapped with Bulma.
- Costs \$10-\$50 dollars and takes minutes to completely setup, compared to competition which is a minimum of \$800 and takes hours and requires developers to setup and install.
- Supplied small eCommerce sites the means to compete with larger companies by giving them equal footing for accurate search results.

EXPERIENCE

Yeshiva University IT Department, Student Assistant, New York, NY, February-June 2021

- On-Site IT Support For Students and Staff troubleshooting computer and network issues

Botach Inc, CTO Las Vegas, NV, April 2020-Present

- Manage the e-commerce backend, website frontend, and all other relevant company used softwares
- Work with the sales team concerns and lead projects in order to eliminate those concerns.
- Lead and work with the customer support team in order to ensure customer issues are rectified in a user-friendly and timely manner
- Examples of work would be a PayPal checkout blocking system. This system would block purchasing of ammunition, guns, and gun magazines using the PayPal payment method as this was against their TOS. This software conveniently informed the customer of the situation, saved the company tens of work hours a week, and removed the risk of the company's PayPal account being terminated.

ACTIVITIES

Center for Initiatives in Jewish Education, Member, August 2016- August 2017

- Explored software and hardware engineering courses
- Won 1st place at the CIJE 2017 Engineering Conference

Food Delivery For Families In Need, Member, September 2019- December 2019

- Delivered food to families once a week that needed support in local areas

INTERESTS

Computer Science, Server Management, Photography, Software Development, Game Development, Cyber Security