

ADAM BURNSTINE

SOFTWARE ENGINEERING INTERN

CONTACT

aburnstine02@gmail.com

213.343.7899

Los Angeles, CA

[adamburnstine.github.io](https://github.com/adamburnstine)

[linkedin.com/in/adam-burnstine](https://www.linkedin.com/in/adam-burnstine)

SKILLS

Java

Python

JavaScript

TypeScript

HTML & CSS

SQL

C

Spark (Java)

Dokku

Apache Maven

Flask

React JS

Node JS

PostgreSQL

SQLite

Linux

Git

CAD software

Google Office

MS Office

INTERESTS

Wildlife Photography

Solo travel

SCUBA diving

Skiing

Rugby

EDUCATION

LEHIGH UNIVERSITY | BETHLEHEM, PA

GPA: 3.9

B.S. Computer Science, *Business minor*

Graduation May 2025

Relevant Coursework: Systems Software, Software Engineering, Design and Analysis of Algorithms, Programming and Data Structures, Discrete Structures and Algorithms, Applied Engineering Computer Methods, Intro to Programming, Calculus III, Linear Methods, Probability, Statistics, Project Management

EXPERIENCE

WEB DEVELOPER INTERN

JUNE 2023 - AUG 2023

SueApp | Tel Aviv, Israel

- Developed and launched entirely new, responsive frontend for US website of an Israeli startup using HTML, CSS, and React JS
- Utilized Chakra-UI and Formik to implement interactive and animated UI components, multi-page forms, and ensure mobile accessibility for 30+ webpages
- Functioned as point person on team of interns, delegating, advising, and assisting other developers in an agile environment
- Coordinated with company leadership to increase organizational efficiency and deliver projects on time

PROJECTS

FLIGHT SCRAPER APP

- Designed and developed a web scraping application that finds the cheapest flight itineraries for extensive, flexible travel through multiple cities or countries using Flask, React JS, and SQLite
- Capable of **scraping data from 1000+ flights to generate 10,000+** multi-city routes from each user search and comparing top results enabling users to **save upwards of 10-30%**
- Utilized Chakra UI and Formik to create an engaging and interactive user interface, proficiently handling user input validation and rendering aesthetically pleasing results