BORNA SADEGHI

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- Developed a Flutter app where users scan the barcode of a store item for info on its environmental impact
- Researched, planned, prototyped and pitched the long-term project to industry professionals

CCC 2019



Honour Roll (Top 17%)

• Applied knowledge of algorithms to efficiently solve computing problems

EXPERIENCE

Backend Developer Intern

CheaprEats

- Designed a Node.js backend architecture and GraphQL API for a Receipt Builder web app
- Wrote and optimized seeder scripts to generate mock testing data for a MongoDB database
- Demonstrated consistent usage of agile methodologies through active communication with a small team

Backend Developer Intern

Aug 2019 - Sep 2020

Aug 2020 - Present

Tech Under Twenty

- Wrote, debugged, documented, and tested C# modules in the ASP.NET framework for TU20 Passport, an upcoming web app that connects the community of ~500 members to local opportunities
- Handled user authentication, PostgreSQL databases
- Created a "developer mode" to simplify the testing process for others

Chapter Executive

Jun 2019 - Jun 2020

Tech Under Twenty

- Developed workshops and opportunities on industry skills (e.g. machine learning, resume building)
- Organized and marketed weekly meetings for a group of ~15 talented and inspired students

PROJECTS

Resumatch



1st Place - Tech Takes on Unemployment Hackathon

 A Flask/React.js web app that leverages the Adzuna API to find tailored jobs using NLP on your resume's text.

CogniTalk



2nd Place - MasseyHacks VI

 A Flask/Svelte.js web app that uses the Parselmouth library to analyze and give feedback on speaking skills.

Wavelength

 A hardware attachment for light switches that makes regular light switches hands-free to reduce surface transmission of illnesses.