

Anmol Jadvani

jadvani.anmol@gmail.com
ajvani.github.io
+1 732 881 1459

EDUCATION

University of Maryland, College Park

BS Computer Science & Mathematics
Major GPA 3.7 | Expected Fall 2019

COURSEWORK

CMSC 726 Machine Learning (Grad)
CMSC 451 Algorithms Design & Analysis
CMSC 430 Compilers
CMSC 414 Computer Security
CMSC 320 Data Science
MATH 410 Real Analysis
MATH 461 Linear Algebra
STAT 410 Probability Theory

SKILLS

Languages

Python	HTML	CSS	Javascript
Java	C/C++	PHP	Matlab
Ruby	OCaml	C#	Swift

Technologies

Node.js	Git	jQuery	React
Unix	Flask	LDAP	iOS

ACTIVITIES

Terrapin Hackers Organizer

- Maintain student-run hackerspace on campus
- Help organize weekly informational classes to teach students about various technologies
- Organize buses to local hackathons

Bitcamp Organizer

- Work with a team to organize annual University Hackathon
- Manage logistics and help improve the overall experience of hackathon participants

Ultimate Frisbee Team Member

- Attend weekly practices and participate in tournaments

EXPERIENCE

Thumbtack

May 2018 - Aug 2018

Software Engineer Intern

San Francisco, CA

- Worked as an iOS Engineer on the customer facing iOS app
- Built new inbox system that focused on more organization for the customers as well as other various components
- Used Swift, Python, and PHP as primary technologies

University of Maryland, College Park

Jan 2018 - Present

Teaching Assistant

College Park, MD

- Teaching Assistant for CMSC 351 (Algorithms)
- Work closely with Professor in order to create course material and assignments
- Hold weekly office hours and grade assignments

Brainwire Labs

June 2017 - Aug 2017

Software Engineer Intern

Edison, NJ

- Built and deployed a web-based management system for a local soccer league
- Implemented features such as registration, team management, and tournament scheduling
- Built with PHP, SQL, and vanilla front-end technologies

Synergix, Inc.

July 2017 - Sep 2017

Contracted Mobile App Developer

Bridgewater, NJ

- Developed a cross platform client system for account access
- Built client in Node.js to support LDAP functionalities for client applications
- Developed mobile client with React Native

PROJECTS

Acred

- Built a microloaning platform using blockchain technology
- Users can borrow from central pool of money provided by lenders, who are rewarded tokens for money lent
- 2nd Place Blockchain Hack & Best Potential Startup at Bitcamp 2018

Cardr

- Built a digital wallet to store data from business cards in the cloud
- Users upload images of business cards, which was parsed and converted into a virtual card and displayed in the front end
- Deployed webserver with Node.js and used Google Cloudvision for image parsing

Crisis Connect

- Built cross-platform mobile application that acts as "Waze for Disaster Relief"
- Users self-report emergencies, which are sent to a Hasura database
- Built backend server using Node.js and React Native for front end