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Anmol Jadvani

EDUCATION

University of Maryland, College Park

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

Coursework

CMSC 451 Algorithms Design & Analysis

CMSC 414 Computer Security

CMSC 330 Programming Languages

CMSC 320 Data Science

CMSC 216 Computer Systems

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# R

Technologies

Node.js Git jQuery React Unix Flask LDAP (+ Native)

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

Incoming Software Engineer Intern

May 2018 - Aug 2018

San Francisco, CA

· Will work as part of the First Contact Team as an iOS and backend developer

University of Maryland, College Park

Teaching Assistant

Jan 2018 - Present

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

Software Developer Intern

Edison, NJ

June 2017 - Aug 2017

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

Synergix, Inc.

Contracted Mobile App Developer

July 2017 - Sep 2017

Bridgewater, NJ

- · Developed a cross platform client system for account access
- Built client in Node.js to support LDAP functionalities for client applications (currently binding and searching LDAP servers)
- · 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