CHIRAG KHATRI

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EDUCATION

The University of Texas, Austin

May 2018

B.S. in Computer Science

GPA: 3.95 / 4.0

EXPERIENCE

Optum Technologies

June 2016 - August 2016

Software Engineering Intern

Boston, MA

- · Designed and implemented an onboarding health web brochure delivered to 7M new customers/year.
- · Developed an auditing application using Salesforce for internal use which patched security flaws. Saved the company \$50K and 8 weeks of development time.
- · Managed the direction of both projects as team lead from inception to deployment.

The University of Texas at Austin

Fall 2015 - Present

Teaching Assistant - Data Structures and Introduction to Programming

Austin, TX

- · Taught discussion sections and individually assisted students during office hours.
- · Gave feedback on projects, assignments and exams to help improve scores.

Belfort Design Agency

June 2015 - August 2015

Web Development Intern

Dallas, TX

- · Completed contracts to develop WordPress sites and web applications.
- · Developed mainly in the front-end, learned back-end to integrate and visualize data.

PROJECTS

Pokémon Battle Fall 2015

· Created a Pokémon game where the player can battle against the CPU.

Tracksidy

Summer 2015

- · Developed an Angular JS and WordPress hybrid music streaming app with a sleek user-friendly design.
- · Allowed producers to upload tracks which users could listen to and buy.

Celebiddies - HackRice

Winter 2015

· Made a fantasy celebrity league website where players could create and "battle" with teams of celebrities with a score based on popularity determined by a machine learning algorithm.

ACTIVITIES

Freetail Hackers

Spring 2016 - Present

Tech Team

Austin, TX

· Worked with a team of 7 to provide technology solutions for HackTX, a global hackathon with over 700 attendees, along with smaller niche hackathons.

Computer Science Ambassador

Spring 2016 - Present

Member

Austin, TX

· Plan events, coffee chats, and tours to recruit prospective UTCS students with a team of current CS students and the CS department.

Natural Sciences Council

Fall 2014 - Fall 2015

Member

Austin, TX

· Participated in Kids Who Code, an initiative to teach the basics of programming to young students.

SOFTWARE SKILLS

Proficient

Java, C, HTML/CSS

Familiar

Python, C++, JavaScript, AngularJS, Meteor, PHP

INTERESTS

Robotics, Web Development, Foreign Languages, Soccer, Violin, Pokémon