CHIRAG KHATRI

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EDUCATION

The University of Texas, Austin   *May 2018*
B.S. in Computer Science   GPA: 3.96 / 4.0

EXPERIENCE

TripAdvisor   June 2017 - August 2017
Software Engineering Intern - Search Engine Optimization Team   *Boston, MA*
· Engineered projects across full stack, touching server side code, templating, and client-side script.
· Shipped features, including A/B tests, affecting various areas of SEO in order to increase revenue.
· Redesigned code in the redirect servlet to streamline infrastructure.
· Created a new and trending restaurants feature resulting in winning third place in the intern hackathon.

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.
· 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 AngularJS 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*
· Planned 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, Velocity, Dust