

# CHIRAG KHATRI

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## EDUCATION

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**The University of Texas, Austin**  
B.S. in Computer Science

May 2018  
GPA: 3.96 / 4.0

## EXPERIENCE

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### 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

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### 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

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### 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

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### Proficient

Java, C, HTML/CSS

### Familiar

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