Benjamin McCormick

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EDUCATION

Northwestern University

Evanston, IL GPA: 4.0/4.0 Expected Graduation: June 2021

Bachelor of Arts in Computer Science

Tulane University

New Orleans, LA GPA: 3.92/4.0, Presidential Award Scholarship Recipient August 2017-May 2019

Tulane Honors Program member; Dean's List all semesters

EXPERIENCE

Research Assistant, Northwestern Social Media Lab, Evanston, IL

Winter 2020

- Collaborated with faculty and students on ongoing research and system development
- Developed custom relational SOL database for research purposes
- Currently participating in ongoing research projects for class credit

Codeverse, Chicago, IL

Summer 2019

Instructor

- Led classes on programming and game design
- Educated children between the ages of 6 and 13, reinforcing my fundamental programming concepts
- Collaborated with supervisors and co-workers to develop new curriculum material

Tulane Academic Learning and Tutoring Center, New Orleans, LA

Spring 2019

Peer Tutor

- Individually tutored students in Calculus, Accounting, Computer Science, and Statistics
- Coached struggling peers in my strongest subjects and helped them develop study skills and habits
- Trained new tutors and communicated with professors to generate better study materials

Freelance Web Design, Evanston, IL

2013-2018

Full-stack design and administration

- Designed and administrated websites for several small businesses in Chicagoland area
- Won bid to create high school charity auction site, serving over 4,000 members of community
- Gained experience managing large databases, e-commerce, and clients

Selected Projects

- OFL Soccer: designed in 2013 to manage and provide information for a 100+ player adult soccer league. Features include a backend database of player and team performance and a team captain roster management system. Maintained and updated for several years.
- ClosetSPACE: a multimedia art exhibit and competition which used an online submission form to collect works of art from contributors around the Chicago area. Created in 2017.
- Wrënch: a site created for my friends' band in 2018. Features a fun design and Spotify integration.

LEADERSHIP AND SERVICE

Tulane University Club Mixed Martial Arts, New Orleans, LA

Fall 2018-Spring 2019

Vice President

- Led growth of team after major turnover the year previous
- Hired external coach and acquired first aid officer certification

SKILLS

Intermediate Chinese speaking and writing skills, 5 years of study.