

(832) 341-8643
cmujadzic@gmail.com
github.com/cole mujadzic

Cole Mujadzic

EDUCATION

University of Houston

College of Natural Sciences and Mathematics | Graduated December 2017
B.S. in Computer Science, minor in Mathematics

SKILLS

Proficiency in C++, Python, Bash, and Git
Familiarity with Go, Docker, HTML/CSS, PHP, SQL, R, and some assembly

PROJECTS

Led a team in developing a prototype for an automated passport kiosk that implemented face recognition and tracking using Python, Kivy, and OpenCV

Worked with a team of peers to develop a prototype for an automatic garage door opener that implemented license plate scanning

Worked with a team on a database for managing the operations of a theoretical zoo using MySQL, PHP, and HTML/CSS

Collaborated in development with peers while utilizing agile methodologies and test-driven development

OTHER INTERESTS

Habitat for Humanity at the University of Houston

Fundraising Chair | May 2015 - Fall 2016

Organized fundraising efforts for the university-affiliate of Houston Habitat for Humanity. Oversaw fundraising events on campus, gained experience pitching proposals in pursuit of funding for organization projects, both internal and external. Contributed to organization of Habitat for Humanity volunteer events.

Mock Trial Association at the University of Houston

Director of Public Relations | Fall 2014 - Spring 2017

Prepared and argued criminal law cases in competitions across the state against other universities' mock trial teams. Honed skills in problem solving, public speaking, and debate. As Director of Public Relations, managed outward communications and digital outreach efforts for the organization. Oversaw the organization's websites and social media communities.