Toby Crocker

toby.p.crocker@gmail.com; GitHub: @chaosmagus 303.513.3793

Profile

Computer scientist with exceptional people skills and fierce passion for life seeking an innovative and engaging developer role. I wish to cultivate my technical ability with a team that aspires to make an impact. Engineering is art, technology is the future.

Education

Colorado School of Mines, Golden CO Computer Science B.S. June 2019

Technical Experience

<u>Dept of Interior - IA - DEMD, Golden, CO (Dev)</u>: Active directory, capital planning, risk assessment, service manager, installations, firewall permissions, networking. <u>Woot Math, Boulder, CO (Intern)</u>: Built a single-page web app to support math content upload, digitization, tagging, storage, editing, etc.

My Stack

C++ (OOP/TDD), Mongo/Express/Vue/Node/TypeScript/Docker (Agile/Scrum), Python (Numpy/Pandas/Scikit/Matplotlib), Ruby, Git, bash, SQL, PHP, HTML, CSS, HTTP/TCP/IP, OpenSSL, Postman.

Non-Technical Skills/Attributes

Interpersonal: Leading, listening, networking, speaking, teaching, writing. Individual: Abstract thought, emotional intelligence, creativity, critical analysis, discretion, honesty, imagination, initiative, resilience, strategy.

Other Interests

Academic: Epigenetics, math, neuroscience, physics, physiology, psychology.

Liberal: Economics, etymology, history, mythology, philosophy.

Athletic: Hiking, martial arts, river rafting, yoga.

Artistic: Astrology, chess, dance, drawing, painting, singing, theatre, writing.