SELLERS H. CRISP

Atlanta, GA / Washington, D.C.

EDUCATION

University of Georgia

Bachelor of Arts, International Affairs

Auburn University

Coursework in Biosystems Engineering and Computer Science

EXPERIENCE

Software Engineer

Freelance

- Designed a front-end interface for Supremacy CS, a Source Engine mod, enabling real-time visualization of player statistics, operation progress, and other internal data by seamlessly integrating with the backend API.
- Developed a benchmarking database for a healthcare consulting organization, driving data efficiency and streamlining analysis for improved cost assessments and performance benchmarking.
- Leveraged Agile framework to accomplish goals and successfully meet deadlines.

Personal

 Developed applications including a personal website using Next.js 14, Contentlayer, and PlanetScale; a Spotify statistics and recommendation web app using Flask, Jinja, and Postgres; a stock/crypto portfolio app using React and Express; and a crypto trading command-line tool in Python.

Customer Service Experience

FIGO Pasta, Sweet Charlie's Ice Cream, Verde Taqueria, Brookwood Hills Community Pool

Founder

DaxCraft Gaming

- Cultivated a global Minecraft community, offering server hosting and gaming experiences to hundreds of players.
- Recruited and managed a volunteer team of developers and community moderators from Spain, Australia, and the U.K.

ACTIVITIES & INVOLVEMENT

Springboard Software Engineering Bootcamp

Software Engineering Fellow (Credential)

 Mastered skills in front-end web development, back-end web development, databases, data structures, and algorithms.

Phi Kappa Tau Fraternity

IT Chair

- Overhauled the organization's networking infrastructure, achieving a 60% reduction in system latency.
- Consolidated the organization's IT budget, reducing costs by 10% over the course of the first year.

Auburn for Water/Students for Clean Water

Fundraiser Organizer

- Co-led the design and procurement of "Neverthirst" merchandise.
- Raised over \$10,000 during Water Week.

American Society of Agricultural & Biological Engineers (ASABE) Student Member

Academy for Future Teachers, Georgia State University

Student Teacher

 Gained hands-on experience designing and administering STEAM lesson plans for pre-K and middle school students weekly.

SKILLS

Technical: Data analytics [R, Python (Pandas, BS4, Selenium), SQL (Postgres, MySQL), Tableau]; web development/design [TypeScript/JavaScript (Next.js, Express.js, React, Vue, Node.js), Python (Flask, Django, FastAPI), HTML, CSS]; DevOps [Git, Linux, Unix, Windows/PowerShell, Docker, Postman, AWS, Vercel]; software [Microsoft Office, Microsoft Teams, Google Suite, Notion, Adobe Creative Cloud, Contentful CMS, WordPress, Shopify].

Languages: English (native), French (advanced), Spanish (elementary).

February 2015 – May 2020

July 2012 - October 2015

August 2020 – September 2021

November 2019 - May 2020

September 2019 - May 2020

August 2019 - May 2020

June 2018 - July 2018

May 2022 - Expected 2024

August 2019 - May 2020

September 2021 – Present