SPENCER SURFACE

Phone: (614) 632-6918 | Email: spencer.surface@gmail.com | Columbus, OH LinkedIn: /spencerSurface | GitHub: /spencerSurface

Software developer focusing on full-stack web development. Earned a Bachelor of Science in Computer Science and Engineering from Ohio State University. Problem solving innovator who is passionate about developing apps that are correct and performant. Strengths include attention to detail, teamwork and collaboration, and analytical thinking.

TECHNICAL SKILLS

C, Java, Python, JavaScript ES6+, CSS3, HTML5, SQL, Git/GitHub, MySQL, Sequelize, Express, Node, Handlebars, jQuery, Bootstrap

PROJECTS

Event Hunter | github.com/jteleha/event-hunter | jteleha.github.io/event-hunter/

- Summary: Front-end web app helping users find tickets to upcoming events
- Role: Web developer
- Tools: HTML, CSS, JavaScript, jQuery, Materialize, SeatGeeks API

Locked In | github.com/SpencerSurface/locked-in | rocky-island-80109-07f4dc58686b.herokuapp.com

- Summary: Full stack web app allowing users to make casual bets against each other
- Role: Project lead
- Tools: HTML, CSS, JavaScript, Node, Express, MySQL, Sequelize, Handlebars

Internet Tic-Tac-Toe

- Summary: Communications protocol to play tic-tac-toe over the internet, plus command line client and server
- Role: Client implementation
- Tools: C, TCP/IP stack

EXPERIENCE

Private Tutor 2023 - Present Self-Employed Columbus, OH

- Tutored university students in courses including Statistics, Integral Calculus, and Differential Equations
- Demonstrated flexibility while coordinating meeting times, tutoring plans, etc with different clients
- Provided high-quality customer service

Course Grader 2019 Ohio State University Columbus, OH

- Graded students' project and homework assignments
- Assisted students during lab periods

- Held regular office hours to tutor students and assist with course assignments
- Maintained confidentiality in regards to assignment solutions and students' grades

EDUCATION

Certificate, Web Development Boot Camp, May 2024: Ohio State University, Columbus, OH

Projected Overall GPA: 4.0 (4.0 scale)

B.S., Computer Science and Engineering, May 2021: Ohio State University, Columbus, OH Computer Networking Specialization, Mathematics and Linguistics Minors
Summa Cum Laude

Overall GPA: 3.987 (4.0 scale)