CAREER GOAL

Commence my career in technology in Data Visualization where my computer science skills meld with my artistic capabilities. Ultimately develop software that both consolidates and simplifies data, providing unique insights in a graphically appealing design.

EDUCATION

University of California, Santa Cruz

Sept. 2016 - June 2019

Bachelor of Arts, Computer Science Relevant Classes:

SOFTWARE DESIGN PROJECT II

 Developed a Data Visualization project that tracks climate change from 1960, through present day and into the future year 2050.

morgan-trotter.herokuapp.com/co2/co2.html

DATABASE SYSTEMS I

MOBILE APPLICATIONS

CREATING DIGITAL AUDIO

Sept. 2014 - March 2016

University of Washington, Seattle WA

Pre-Computer Science Major

Relevant Classes:

WEB PROGRAMMING - Fluent in 6 languages including HTML5, CSS3 & JavaScript

SKILLS & COMPETENCIES



Front-End Developer - Build code from scratch and explore unique solutions to front-end development problems.

- HTML, CSS, JavaScript, React, Redux, Bootstrap, Pug, SASS, Reactstrap
- Sublime Text 3, Github, GitBash, CodePen, Chrome



Designer - Approach design problems with curiosity, value simple content structure and clean design patterns.

- UI, UX, Web, Mobile, Apps, Logos
- Adobe Photoshop CC, Adobe Illustrator CC, Wireframes



Back-End Developer - Interest in expanding knowledge in back-end development.

- JavaScript, D3, Java, C++, PostgreSQL, MySQL, Python
- Node.js, Express.js, NPM, Yarn, Android Studio

PAST EXPERIENCE

On Board Experiential Marketing, Sausalito CA 7/2015 - 9/2015 & 7/2016 - 9/2016

Brand Ambassador

ABOUT ME

ASK ME ABOUT MY DOG

BASEBALL PITCHER E-SPORT ENTHUSIAST BAY AREA BORN AND BRED MAJOR COOK **HIKING**