

Hugh Hartigan

software developer

PROFILE

I have a passion for creative solutions to complex problems. My experience as a designer and small business owner equip me with an approach grounded in efficiency, critical thinking, and innovation. I look forward to being part of a team where I can grow, teach, and create alongside my peers.



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PROJECTS

SPIRiT®

REACT, REDUX, ROUTER, NODE.JS, EXPRESS, OAUTH

- A front-end application built to simplify and modernize the SpIRiT of Occupational Therapy® created by Stackhouse & Graf which helps therapists to pinpoint unique treatments for children in need.

OUR PLANET

REACT, REDUX, ROUTER, NODE.JS, EXPRESS, JEST & ENZYME

- Allows users to view photos and facts about endangered animals, as well as search by name, endangered status, and geographical region.

SWAPI BOX

REACT, SCSS, JEST & ENZYME

- Built using the Star Wars API as a study in asynchronous JavaScript with nested API calls. Leverages ES6 and hones in on best practices for complex functionality testing.

SKILLS

JavaScript (ES6)

React
Redux
React Router
HTML5
Git/GitHub
jQuery
TDD
Mocha/Chai
Jest/Enzyme
HTML Canvas
WAI/ARIA
Webpack
Node.js
Express
PostgreSQL
OOP

CSS3

SASS/SCSS
UI/UX
Responsive Design
Wireframing
Graphic Design
Drafting
Painting
Photoshop
Illustrator
Brand Design
Product Design
Prototyping
Copywriting
Pair Programming
Agile Processes

EXPERIENCE

LEAD DEVELOPER

CHARTER COMMUNICATIONS

2018 - Present

- Build and maintain client and server side code bases for Charter's internal AB testing application. Establish standards and best practices for new front end app.

DEVELOPER

SPRUCE LABS INC

2018

- Create new sub-applications and refine existing platform architecture for primary company software. Lay groundwork for a comprehensive testing suite.

FRONT END DEVELOPER

BARBERSHOP LLC

2018

- Build front-end web and mobile applications for clients to desired specifications. Complete rapid iterations of testing and hotfixes to meet sprint requirements.

EDUCATION

TURING SCHOOL OF SOFTWARE & DESIGN

FRONT-END ENGINEERING PROGRAM

2017 - 2018

- Certificate of Web Application Development
- Seven-month software development program focused on latest languages, libraries, & frameworks

UNIVERSITY OF COLORADO AT BOULDER

COLLEGE OF ARTS & SCIENCES

2009 - 2012

- Bachelor of Arts in Art Studio and Psychology
- Art focus in painting and drawing, psychology focus geared toward psychopathology and addiction