

Brenton Jackson

Software Developer ♦ Product Designer

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SKILLS

Development

React JS JavaScript Android jQuery Bootstrap HTML5 CSS3/SCSS Node.js Embedded systems

Design

Research Wireframing Digital mockups Prototyping 3D Modeling/Rendering

RECENT PROJECTS

- Personal Portfolio** <http://driventocode.com> March 2020
React, JavaScript, jQuery, Animate.css, HTML, CSS
Designed/built responsive website with React to showcase projects
- GT Horizons Make-a-thon** <http://brentonjackson.github.io/clarion> February 2020
Adobe XD, Adobe Photoshop, Adobe Illustrator
Independent project conceived and prototyped to logically address which mode of transportation is the best option at any given time
- Landing Page Redesign** <http://brentonjackson.github.io/vower> February 2020
JavaScript, jQuery, Animate.css, HTML, CSS
Redesigned website for local startup to go along with their mobile app

RELEVANT EXPERIENCE

- Design Bloc, User Reseacher** 2019 - 2019
Researched MARTA bus-stops to gather needs and pain-points to improve rider experience
Communicated observations, needs, and potential solutions to stakeholders
- Georgia College, 2x Research Grant Recipient / MATLAB Programmer** 2014 - 2016
Utilized MATLAB to develop 3 sets of data catalogs to analyze and compare with observed data
Articulated concepts to 4-person team of physicists as only programmer
Won two research grant proposals, one for \$2,500 and another for a \$300 travel grant to present

EDUCATION

- Codepath, Mobile App Design** 2020 - 2020
3-month program learning Android Development
- Georgia Institute of Technology, Industrial Design** 2017 - 2020
Coursework in Computer Engineering and Industrial Design
- Georgia College and State University, Physics/ Engineering Dual-Degree** 2014 - 2016
Physics TA, Officer of Physics/Astronomy Club