Brenton Jackson

Software Developer ◆ Product Designer bjackson71@gatech.edu (478) 361-3238 | Atlanta, GA linkedin.com/in/jacksonbrenton github.com/brentonjackson driventocode.com **SKILLS** Development React JS JaVaScript Android iQuery **Bootstrap** HTML5 CSS3/SCSS Node.is Design Research Wireframing Digital mockups Prototyping 3D Modeling/Rendering RECENT PROJECTS Personal Portfolio http://driventocode.com March 2020 React, JavaScript, ¡Query, 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, ¡Query, 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 2017 - 2020 Georgia Institute of Technology, Industrial Design Coursework in Computer Engineering and Industrial Design

Georgia College and State University, Physics/ Engineering Dual-Degree

Physics TA, Officer of Physics/Astronomy Club

2014 - 2016