Layton Avery

Software Developer

Atlanta, Georgia

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http://layton-avery.surge.sh/

Project-focused software developer and coding bootcamp graduate. Specializes in utilizing JavaScript, HTML, CSS, React, Express, Node, and MongoDB to build mobile-responsive websites from scratch. Strengths include adaptability, exceptional communication, effective problem- solving, and time management. Extremely detail-oriented due to years of experience in healthcare.

Technical Skills

JavaScript, Python, React/Redux, HTML, CSS, NodeJS, Express, Bootstrap, MongoDB, MySQL

Education

- Software Engineering Immersive, *DigitalCrafts*—Feb 2021-May 2021
- BS Cardiorespiratory Science, *University of South Alabama*—Aug 2015-May 2017
- BA Biology, *Troy University*—Aug 2011-May 2015

Experience

Software Engineering Immersive   Feb 2021-May 2021

- Developed multiple mobile-responsive web applications in software engineering training course covering full-stack development including, but not limited to JavaScript and Python, with an emphasis on cutting-edge frameworks like React/Redux and server-side technologies including Node, Express, and MongoDB.

Respiratory Therapist   Jan 2016-Jan 2021

- Created patient care plans based on patient assessment with the goal of improving patients' quality of life; Provided patient education and teaching.

- Managed ventilator therapy; monitored and documented physiological responses to medications and therapy via EMR software such as EPIC, Cerner, and Allscripts Sunrise.

Current Projects

Pharmaci   May 2021

- Designed application that generates fictional pharmaceutical names for medications at the click of a button. Built with Javascript, Node, Express, MySQL, React Bootstrap, and React.

DaintyDesignz   May 2021

- Building an ecommerce site with user authentication, fully functional checkout process, and admin screens. Building with Javascript, React/Redux, Node, Express and MongoDB.