

MATTHEW MCKEON

FULL-STACK SOFTWARE ENGINEER

about

Recent graduate with 1+ years of experience in software engineering. Skilled in creating and testing web applications with tools like React, Node, Express, MongoDB, Selenium, Mocha, and Chai. Hungry to learn new technologies and motivated to improve skills. Possesses a Bachelor's Degree in Physics.

contact



(610) 757-7846



mattmckeon2@gmail.com



linkedin.com/in/matt-mckeon



github.com/matthewmckeon

EDUCATION

B.A. PHYSICS

University of Virginia
Charlottesville, VA
2017-2020

HackCville Launch Academy

3-Week SWE Bootcamp
Charlottesville, VA
May 2020

SKILLS

JavaScript, Java, Python
React.js, Node.js, Express.js
MongoDB, MySQL
HTML, CSS, Bootstrap
Selenium, Mocha, Chai
NPM, Yarn, Git, Heroku

PROJECTS

Rounds Golf App

A CRUD app for golfers.
React, MongoDB, Express, Node

Test Automation Suite

End-to-end tests for web app.
Selenium, Mocha, Chai

Ron Swanson Quote Generator

A single-page app that fetches a random quote from an API.
React

professional experience

2019 - PRESENT

TUTOR & MENTOR / *The Global Teaching Project* / Remote

- Tutor high school students from rural Mississippi in AP Physics
- Mentor students through the college application process.
- Attend physics workshops and programs sponsored by The Global Teaching Project.

JUNE '20 - AUG '20

SOFTWARE ENGINEERING INTERN / *Trusty.care* / Remote

- Created a test automation suite for the web application with Selenium Webdriver, Mocha, and Chai that reduced manual testing efforts by 25%.
- Created a password tooltip component for login screens in React Native.
- Worked with the QA team to identify, triage, and report bugs in JIRA.