# MATT MCBEE

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#### PROFESSIONAL SUMMARY

Scientist looking to make a career change into full-stack development.

#### **EDUCATION**

• James Madison University, Harrisonburg, VA

B.S. Chemistry, December 2019

Fullstack Bootcamp

Nucamp, March 2023

## PROFESSIONAL EXPERIENCE

## PPD, RICHMOND, VA, USA

SCIENTIST, JAN 2020 - PRESENT

Analyze biological matrix samples to determine the levels of targeted pharmaceutical compounds in order to aid in the development of long term clinical studies.

#### JAMES MADISON UNIVERSITY, HARRISONBURG, VA, USA

RESEARCH ASSISTANT, AUG 2018 – AUG 2019

Generated a novel process incorporating enzyme catalysis synthesizing a targeted chemical product, overcoming hurdles in the synthetic pathway.

# **SK**ILLS

- Front-end languages
  - o HTML, CSS, JS
- JS frameworks
  - o React, React Native
- Back-end
  - NodeJS, Express, MongoDB, Mongoose
- Data analysis using complex software
  - o Analyst, MultiQuant, Assist