THOMAS REYNOLDS

Software Developer

ABOUT ME

I've been interested in coding since middle school, where I started out by coding some simple scripts and games in BASIC. Now, my technical skillset includes over four years of academic, self-taught, and professional experience with several programming languages, frameworks, and other aspects of computer science.

Additionally, my background in IT support has provided me with the soft skills necessary to support clients in high-stress time-sensitive work environments and deliver exceptional support when it matters the most. I can't wait to join your team!

HOBBIES

I do a little coding in my free time, but I also love mountain biking, mixology, and speedcubing!

CONTACT

P: +1-314-835-0097
E: treynolds3610@gmail.com

LINKS

PORTFOLIO SITE:
https://thomasreynoldscode.com

LINKEDIN:
https://www.linkedin.com/in/thomas-reynolds-212917104/

GITHUB:
https://github.com/thomasreynolds4881

EDUCATION

Drake University
August 2018 – May 2022
B.S. Computer Science / Data Analytics

WORK EXPERIENCE

Corelation – Software Developer
July 2022–Present
Create, revise, and maintain core C++ software to meet client business needs. Complete functional testing of software prior to code review and client delivery.

Covetrus – IT Technician (Contract)
June 2021–August 2021
Staged printers and workstations for a new Warehouse Management System. Provided remote support for different distribution centers.

Drake University ITS – IT Help Desk
August 2020–May 2022
Took phone calls and responded to tickets, troubleshooted issues remotely and directly with end users.

PROJECTS

GiveMeFilm – Movie Recommendation Website
Worked with a team to develop a website that would generate movie recommendations for users. Utilized a React frontend and a Flask backend, with MongoDB Atlas to store data. PyTest for unit testing.

Habitat for Humanity – Case Study
Developed a simple React app to quickly estimate the cost of a given Habitat for Humanity project using a GLM generated in R.

SKILLS

Programming – Python, JavaScript, C++; Flask, Pandas, React, etc.
Databases – MySQL, MongoDB; making and testing API calls.
Data Visualization – R, Tableau, Python, Excel. Statistics knowledge.
Cloud Computing – AWS modules; EC2, S3, CloudFront, Lambda.
Technical Support – Both in-person and remote troubleshooting.