Kyler Bomhof

Software Developer

616.405.0409

kdbomhof@gmail.com

github.com/senyc

Grand Rapids, MI

EXPERIENCE

kylerbomhof.com
07/2023 - Present

A mobile-centric website that highlights my skills, experience, and projects. Developed using Next.js, styled with Tailwind CSS and Material UI, and hosted on Vercel.

typetest-cli
06/2023 - Present

A lightweight type speed tester for the terminal written in Python. Published to PyPI, and easily installable with pip on any machine that can run Python.

Software Developer Intern
Auto-Owners Insurance
05/2023 - Present

As a software developer I primarily built full stack applications to reduce labor-intensive maintenance task by agents.

I followed the Scrum framework while collaborating with a team of business analysts, quality assurance engineers, and other software developers.

I was personally responsible for front and back-end architectural decisions as well as their implementation. I largely used React.js, Typescript, Node, and SQL server.

Information Technology Intern
Haworth
05/2022 - 05/2023

I worked with members of the Information Security team to roll out new security software to over 7,000 devices.

I Wrote and deployed scripts using Microsoft Endpoint, Azure AD, and Configuration Manager.

EDUCATION

Computer Science
Michigan Technological University
Bachelor of Science - B.Sc
Dec. 2023

- GPA of 3.62
- Member of University Innovation Fellows
- IT Oxygen team lead working with machine learning

SUMMARY

Software developer passionate about the systems he writes, and software he architects. Personal advocate for keeping code testable, and actually tested.

Kyler has Professional experience with full-stack development, working with teams, and utilizing the scrum framework.

SKILLS

Typescript/JS	Advanced
Python	Expert
Go	Intermediate
React.js	Advanced
Node.js	Advanced
Linux	Advanced
tailwindcss	Intermediate
Bash	Advanced
Git	Expert
SQL	Intermediate
CSS/SCSS	Intermediate
Lua	Intermediate
C	Advanced
C++	Intermediate
Vim	Expert
Ruby	Intermediate
Object Oriented Programming	Intermediate
Time Management	
Agile Methodologies	
Team Management	
Testing	