Ben Foltz

(216) 256-4408 | ben.p.foltz@gmail.com | linkedin.com/in/ben-foltz | github.com/Foltzy

WORK EXPERIENCE

Key Technology, Operations and Services (KTOS) Rotational Analyst — July 2022 – Present
KeyBank, Full-Time — *Cleveland, OH*
The KTOS analyst program is 12 months in duration (2, 6 month rotations) and 3 weeks of intensive training

Full Stack Software Engineer - Account Originations Team — February 2023 – Present
Account originations full stack software engineers build and update consumer-facing angular apps
- Updating 4+ angular micro front-end applications to streamline user experience
- Managing 10+ back-end services, including fixing 100+ security vulnerabilities through Checkmarx
- Joining work sessions with designers and technical leads to plan workflows for future KeyBank products

DevOps Engineer - Container Management Team — July 2022 – February 2023
DevOps Engineers aid app teams in deploying to Kubernetes clusters
- Managed 50+ large Kubernetes clusters in different environments with 10+ nodes each
- Onboarded 3+ KeyBank applications by building clusters, setting up permissions, and guiding app teams
- Spoke with 10+ high level engineers, architects, and scrum masters to learn and understand work flow

Junior Web Developer — May – August 2021
Kiwi Creative, Internship — *Strongsville, OH*
A web development and marketing agency that provides high-end client products
- Built 5+ production ready, streamlined pages with top application optimization processes
- Built efficient, scalable, and client ready databases with HubDB

Web Development Sub-Contractor — May 2018 – May 2020
Ares Development — *Cleveland, OH*
Project team lead for design, database, and web page implementation
- Designed and built 15+ web pages for internal and external affairs
- Collaborated with other team leads in big picture project discussions often accompanied by the client

RESEARCH EXPERIENCE

Senior Independent Study (IS) - Abode Interior — August 2021 – May 2022
College of Wooster — *Wooster, OH*
IS is a year long project representing the culmination of specialized intellectual intelligence
- Conducted extensive research on full stack development theory, methodologies, and applications
- Started a business and built a fully functional, complex full stack web application from scratch
- Applied technical writing skills in order to produce and publish a lengthy research paper on my findings and experience

Cleveland Clinic WordPress Plugin — August 2021 – July 2022
Manchester Consulting — *Cleveland, OH*
Built a custom WordPress plugin for a back-end Cleveland Clinic management portal
- Created 3+ multifaceted JS scripts to automatically generate HTML DOM elements
- Provided the foundation for future enterprise-level development with a proof of concept plugin

EDUCATION

College of Wooster (Wooster, OH) — Bachelor of Arts in Computer Science — Graduated: May 2022

LEADERSHIP & AWARDS

Northeast Ohio Student Venture Fund (NEOSVF) — Fall 2020
Angel Investing team granted $25,000 from NEOSVF and invested in Octet Scientific. Conducted extreme due diligence for multiple companies to practice and learn about smart angel investing. Gained experience talking to company leaders with confidence.

Varsity Mens Golf — Fall 2018 – May 2022
Captain — *August 2021 – May 2022*
Played A team, varsity men's golf for all 4 years while at the College of Wooster. Learned important concentration, leadership, and networking skills through tournaments, ceremonies, and volunteer events.

Fraternity - Phi Sigma Alpha — Fall 2018 – May 2022
Vice President — *February 2021 – May 2022*
The Men of the Sixth Section are a group who continue to adhere to our founding principles of Friendship, Sportsmanship and Leadership through our contributions to campus life and community service.

SKILLS

Programming Languages: Java, JavaScript, Angular, Java Spring & Hibernate, Python, CSS, LaTeX, HTML, SCSS, PHP
Developer Tools: Git, VS Code, Visual Studio, Nginx & uWSGI, Flask, Hubspot CMS, WordPress CMS, PostgreSQL, Jenkins, Docker, MSSQL, Azure Data Studio, Insomnia, GitLab, containerd, Exclipse
Applications: SketchUp, WebRotate360, Microsoft Office, GitHub Desktop, PyCharm, SPSS, Macro Excel, Powerpoint