<Katie Young />

//Full-Stack Software Engineer | B.S., Computer Science | B.A., English

- Full-stack software engineer with a Bachelor's degree in Computer Science and four years of engineering experience
- Knack for tackling complex problems with an analytical mindset and creativity + track record of autonomously developing new skills
- Second bachelor's degree and professional background in a communication-centric discipline

RELEVANT EXPERIENCE

Independent Full-Stack Engineer | Sabbatical, Richmond, VA

October 2024 - Present

- Focused on upskilling in modern web technologies: Next.js, React, Tailwind
- Developed Smart Home and personal NAS server systems, gaining DevOps, networking, and hardware experience
- Contributed 30+ volunteer hours
- Explored interests in building science, CAD, and digital art

Storyblocks, Arlington, VA (Remote) — *Senior Software Engineer* July 2023 - October 2024

- Full-stack development on a fully-remote team, with emphasis on TypeScript, React/Redux, Next.js, HTML+CSS, PHP and SQL
- Leveraged data retrieved via API call to maintain consistency of data across multiple repositories during migration from PHP monolith to Next.is-based architecture
- Refactored newly-migrated Builder components to render dynamically, improving site performance
- Implemented and documented contribution process for snapshot tests in new Next.js repository
- Implemented **responsive** Tailwind styling for features
- Edited and contributed to the engineering blog, leveraging **professional writing background** to enforce quality standards
- Led engineering book club discussions around **culture and process** improvements

Storyblocks, Arlington, VA (Remote) — *Software Engineer*

March 2022 - July 2023

- Converted subsection of PHP monolith to React, with Redux state management
- Conducted database migrations using SQL

LinkedIn: linkedin.com/in/katiejanelle/

GitHub: github.com/katiejyoung/

Email: katiejyoung3@gmail.com

SKILLS

Languages, Libraries & Frameworks: JavaScript, TypeScript, React, HTML/CSS, Next.js, Java, C/C++, PHP, Python, SQL

Tools: Visual Studio, Git/Bash, Eclipse, Slack, Jira, AI Prompt Tools, GitHub Copilot, Figma/Visual Copilot, Notion, Agile, Docker

EDUCATION

Oregon State University, Corvallis, OR — B.S. Computer Science

June 2018 - June 2020

Georgetown University, Washington, D.C. —B.A. *English*

August 2010 - May 2014

CLASSES AND CERTIFICATIONS

Design for Developers, Frontend Masters

Introduction to Dev Tools, Frontend Masters

Diversity, Inclusion and Belonging, LinkedIn

Unconscious Bias, LinkedIn

ADDITIONAL EXPERIENCE

DevSecOps Engineer, BridgePhase, LLC | August 2020 - March 2022

Engineering Intern, Dell RSA | February 2019 - January 2020

Freelance Writer, self-employed | January 2015 – March 2019

Marketing Coordinator, Proventus Consulting | March 2016 - September 2016

"What made Katie stand out, in each experience, was (1) a dedication to deep learning and building expertise, and (2) very strong collaboration skills that led her teammates to seek out her time and feedback. She is a lifelong learner, with broad experience, and people love to work with her."