

AUSTIN WILDGRUBE

UI Developer II

Saint Peters, United States

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PROFILE

UI Developer with 5 years of experience and a proven track record of delivering visually pleasing and responsive web applications. My experience as both a freelancer and professional developer has allowed me to hone my skills in a variety of technologies, including Angular, React, TypeScript, Python, and Adobe XD. I have experience working independently and as part of a team and am adept at collaborating with visual designers, software engineers, and project managers.

SKILLS

React



Django Rest Framework



TypeScript



Django



GraphQL



Figma



EMPLOYMENT HISTORY

UI Developer II, Momentus Technologies, O'Fallon

MAY 2018 — PRESENT

- Independently developed, tested, and documented an internal design system, named Campfire, from scratch used throughout all of Momentus' public-facing applications.
- Collaborated with visual designers to redesign a content management system, allowing hundreds of venues across the world to personalize their applications.
- Contributed to the development of Momentus' style guide, which was adopted by over 200 software engineers across all development teams.
- Facilitated the transition of the development team to the Agile methodology, providing guidance on utilizing Jira for efficient project management.
- Secured first place in Momentus' 2022 hackathon for designing and developing a venue analytics dashboard using Angular and Supabase.

PROJECTS

Enfront, St. Louis

JUNE 2022 — PRESENT

<https://enfront.io>

- Independently developed an e-commerce platform that has handled over \$100,000 in payments and been visited by over 50,000 unique visitors.
- Allows merchants to sign up, create their own shop using an Enfront subdomain, customize their shop's appearance using a custom content management system, and configure their preferred payment gateway options.

- Built using React, Next.js, Python, Django, PostgreSQL, and Docker to provide a seamless developer experience.
- Through the use of APIs, merchants can use Stripe, PayPal, and BTCPay Server to process payments.

Campfire Design System, St. Louis

JULY 2021 — PRESENT

- Developed a new Angular library called Campfire that includes over 30 components used in public-facing Momentum applications, serving thousands of venues globally
- Identified the need for a new library after experiencing frustration with conflicts between the design and engineering teams while using Angular Material components
- Collaborated with the design team to ensure the library met Momentum's unique look and feel requirements
- Prioritized unit testing using Karma and clear, concise documentation using Storybook.js and MDX to ensure a well-designed and easily-implementable enterprise-style library

The Forge Media, St. Louis

JUNE 2021 — JULY 2021

<https://theforge-media.com>

- Worked with the CEO to design and develop a website that would compete with other video production companies in the St. Louis area.
- Using vanilla HTML, CSS, and JavaScript, I was able to build a quick and accessible website that would be seen by many of The Forge's customers.
- Facilitated weekly meetings to discuss progress and have the team review the work that had been done thus far.

EDUCATION

Bachelor's, University of Missouri - St. Louis

SEPTEMBER 2018 — JUNE 2020

- Bachelor of Science in Computer Science,
- Minor in Mathematics

Awards & Honors

- Honor Society Member
- Dean's List

Relevant Coursework:

- Data Structures and Algorithms
- Operating Systems
- Object-Oriented Programming
- Database Systems
- Computer Networks
- Discrete Mathematics

LINKS

[Personal Website](#) [Github](#) [LinkedIn](#)