

# AUSTIN WILDGRUBE

UI Developer II

Saint Peters, United States

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## PROFILE

Frontend Developer with 4 years of professional 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

Angular

Django

Django Rest Framework

TypeScript

Figma

## EMPLOYMENT HISTORY

### UI Developer II, Momentus Technologies, O'Fallon

MAY 2019 — 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](#)