Ashley Robbins

Software Engineer

Enthusiastic Software Engineer with 3+ years of experience designing scalable web applications and cloud infrastructure. Skilled in Angular, C#, Azure, and CI/CD, with a strong focus on mentoring, teamwork, and delivering impactful technology solutions in collaborative environments.

PROFESSIONAL EXPERIENCE

Software Engineer I

Vermeer Corporation — Remote | May 2023 – Present

- Develop and maintain fullstack applications for internal and external users which includes managing data for users, implementing OAuth, and ensuring consistent user experience across pages
- Mentored interns through pair programming and TDD, earning recognition for clear technical communication and supportive coaching on real-world engineering tasks.
- Helped establish Lead Engineer role to improve collaboration between Product and Engineering teams. Led three feature projects, enhancing technical planning and helping foster team buy-in.
- Collaborated with internal teams to deliver a registration feature that reduced dealer onboarding from weeks to under an hour in most cases.

Platform Engineer Intern

Vermeer Corporation — Remote | May 2021 - May 2023

- Maintained Azure/Terraform infrastructure and GitHub Actions pipelines for ~10 development teams.
- Created Next.js/React communication hub to serve as a place for software engineers to collect their resources in a single spot for easy access and sharing.
- Automated operational tracking by adding iTop ticket creation to the CI/CD pipeline.

Student Developer Assistant

Central College Communications — Pella, IA | Sep 2021 - May 2023

- Led responsive redesign of college website using HTML, CSS, and Bootstrap, improving UX and visual consistency during full rebrand.
- Curated shareable news posts about alumni, staff, and students that were featured by external news outlets.

COMMUNITY CONTRIBUTIONS & PROJECTS

Volunteering

- *Coding Mentor* — Tech Journeys Code Camps (Annual)
- *Technology Coordinator* — Pella Brazilian Jiu Jitsu (2021-Present)
- *PC Refurbishment Volunteer* — Computers 2 Kids (2019-2020)

Personal Projects

- Building a responsive portfolio site focused on component-driven design for Sideline Productions using Vue.js.
- Designed and maintain the official site for Double Dutch Gymnastics using HTML, CSS, and Bootstrap to deliver a reliable desktop and mobile user experience with intuitive navigation.

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⚙ github.com/a-a-robbins

EDUCATION

Bachelor of Arts - Computer Science
Central College
GPA: 3.8 | President, Computer Science Club | Alpha Zeta Mu

Associate of Science - Human & Social Sciences
SUNY Jefferson
GPA: 3.5

Certifications
Foundational C# - *freeCodeCamp, 2024*

Visual & Vector Design - *San Diego College of Continuing Education, 2020*

IT Security, Hardware & System Administration*San Diego College of Continuing Education, 2019*

SKILLS

Languages & Frameworks
C# | .NET | Typescript | HTML | CSS | Angular | Bootstrap

Database
Entity Framework | Dapper | SQL | Flyway

Cloud & DevOps
Azure | GitHub | Terraform

Development Practices
Test Driven Development | CI/CD | Agile | XP