# AUSTIN SCHWARM

## Software Engineer

(860) 805-9551 | schwarmau@gmail.com | austin.schwarm.dev

Enthusiastic engineer with 3 years of experience in the software development domain. Well-versed in full-stack development using modern technology stacks. Seeking an opportunity to apply and expand my skills in the software development industry.

---

## Skills & Knowledge

### Languages

| | | | | | |
|---|---|---|---|---|---|
| C# | ★★★★★ | HTML | ★★★★★ | Full-Stack Development | |
| CSS | ★★★★★ | Javascript | ★★★★ | Domain-Driven Design | |
| Java | ★★★ | Python | ★★★ | Test-Driven Development | |
| SQL | ★★★ | C++ | ★★ | Flux/Redux | |

### Other

- Agile Software Practices
- Scrum Methodologies
- Microservices Architecture
- Mobile Development

## Professional Experience

### VeraCore Software Solutions, Inc. — Farmington, CT

*Software Engineer* — May 2018 - Present

- Write robust and performant code for a new VeraCore cloud-based app, designed to utilize a microservices model and modern frameworks such as ASP.NET Core Blazor
- Utilize Kubernetes, Kafka, and a variety of other tools and technologies to incorporate scalability into VeraCore's app and handle tens of thousands of users
- Collaborate with skilled engineers, designers, clients, and stakeholders daily to produce a desirable application that is both responsive and accessible for users around the globe
- Host team learning sessions for topics such as NoSQL, graph databases, and feature testing

*Development Intern* — Summers, 2016 - 2017

- Explored, prototyped, and documented potential reporting integrations that could save Vera Core upwards of $20,000 per year
- Established a scaffold for VeraCore's first mobile dashboard application, utilizing a traditional web development stack and Apache Cordova
- Developed modules for integrating with ecommerce applications, primarily in PHP and javascript

*Tech Services Intern* — Summer 2015

- Set up and maintained a variety of Windows and Linux servers on premises and in the cloud

### HuskyTech — Storrs, CT

*Lead Technician* — Aug 2015 – Apr 2018

- Assisted university students and faculty with various software and hardware issues
- Organized and facilitated improvements in the company by analyzing client feedback and promoting changes to accelerate tech service workflows

### University of Connecticut — Storrs, CT

*Teaching Assistant* — Jan 2018 – Apr 2018

- Hosted a two-hour class every week on the topics of data structures and object-oriented design

## Education

### University of Connecticut, School of Engineering — Storrs, CT

*B.E - Computer Science and Engineering - 3.8 GPA* — Class of 2018