AUSTIN SCHWARM

Software Engineer

(860) 805-9551 | schwarmau@gmail.com | schwarmau.github.io

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 and experience in the software development industry.

Skills & Knowledge

Languages

| C# | **** | HTML | **** | Full-Stack Development | Agile Software Practices |
|------------|------|--------|------|-----------------------------|----------------------------|
| Java | *** | CSS | *** | Domain-Driven Design | Scrum Methodologies |
| Javascript | *** | Python | *** | Test-Driven Development | Microservices Architecture |
| SQL | *** | C++ | ** | Behavior-Driven Development | |

Professional Experience

VeraCore Software Solutions, Inc.

Farmington, CT

Software Engineer

May 2018 - Present

Other

- Write robust and performant code for a new VeraCore app, designed to utilize a microservices model and modern frameworks such as ASP.NET Core Blazor
- Utilize Kubernetes, Kafka, NoSQL databases, and a variety of other 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
- Host regular internal classes on topics such as NoSQL, graph databases, and Feature Testing

Development Intern Summers, 2016 - 2017

- Explored, prototyped, and documented potential reporting integrations
- 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
- Provided general tech support services for the company

HuskyTech Storrs, CT

Lead Technician August 2015 – April 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

January 2018 - April 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 B.E - Computer Science and Engineering - 3.8 GPA

Storrs, CT Class of 2018