

# ADAM M. STEINBERGER CSM

## CONTACT

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Albany, NY



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Adam Steinberger, CSM



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## EXPERTISE

- Software Development
- Software Engineering Best Practices
- Full Software Development Life Cycle
- Object-Oriented Programming
- Source Control Management
- Test Driven Development
- Project Lifecycle Management
- Functional & Technical Documentation
- Agile Methodologies
- Scrum Framework
- Status Tracking Frameworks
- Team Leadership
- Self-motivation & Initiative

### EDUCATION

- Bachelor of Arts (BA), Computer
   Science | Skidmore College
- Certified ScrumMaster |
   ScrumAlliance 2021

## PROFILE

Accomplished and process-focused Certified Scrum Master (CSM) and Software Engineer with a proven track record of successfully leading large enterprise software development projects and programs. Bringing forth passion, drive, 10 years of experience and a demonstrated track record of implementing Agile methodologies and Scrum ceremonies to facilitate on-time product delivery. Advanced expertise in developing Client/Server and web applications based on Python and Microsoft .NET Technologies. Adept at leveraging Scrum, Agile, and Kanban to deliver continuous improvements to software products while maximizing team efficiency. Equipped with a diverse and promising skill set and proficient in various platforms, languages, and software systems. Comfortable delivering quality solutions in a fast-paced environment with rapidly changing priorities. Strong work ethic and commitment to regulatory compliance.

## CORE COMPETENCIES

- Significant experience with the Scrum framework from multiple teams and projects
- Strong development skills with experience in logic and object-oriented programming
- Manage complete software development life cycle of complex applications and projects
- Monitor & measure program/project performance using appropriate tools and techniques
- Experience leading projects and partnering on the delivery of multi-faceted engagements
- Ability to develop tests, debug and implement OS components, software tools, and utilities
- Solid time management with high precision in delivery in a deadline-oriented environment
- Outstanding interpersonal skills with strong team spirit and great respect for diversity
- Exceptional organization skills with the ability to prioritize and multi-task effectively

#### TECHNICAL SKILLS

Scrum Mastery, eXtreme Programming, Test Driven Development, C#, WebAPI, Dotnet, React, Python, SQL Server, Entity Framework, NUnit, JIRA, Ubuntu, Git, GitHub, Flask

## PROFESSIONAL EXPERIENCE

**Lead Software Engineer** | Transcat, Inc. – *Rochester, NY* 

Apr 2022 - Jan 2023

- Responsible for leading a team of two Junior Software Developers as Lead Software Engineer on multiple projects within a dynamically changing environment.
- Guide team development efforts towards successful project delivery, providing technical leadership through coaching/mentorship.
- Maintain high standards of software quality within the team by establishing good practices.
- Identify and encourage areas for growth and improvement within the team.
- Created a React web application with a SQL Server that allows clients to keep track of their lab equipment calibrations.
- Met with an outside vendor regularly to drive the development of the company's front facing Magento website. Developed C# Dotnet Web APIs with NUnit unit tests to connect various internal systems for the company.
- Performed maintenance on an existing calibration system in VB.net.

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#### **Senior Software Engineer** | LeaseTrack, Inc. – *Latham, NY*

June 2021 - Apr 2022

- Created a cutting-edge machine learning tool using Python and Amazon Textract to extract key information from insurance documents, significantly cutting down on document processing time within the organization's CRM system.
- Responsible for understanding and contributing to the technical solution from design through to code level.
- Produced accurate delivery estimates and managed the transition from analysis through to design and delivery.
- Developed a document annotation system in Java Spring Boot and Annotorious, providing a team of experts with a streamlined process for training a custom machine learning algorithm.

#### Scrum Master & Lead Software Engineer | Akmazio LLC – Albany, NY

May 2020 - Feb 2022

- Directed a team as Scrum Master through two-week sprints, daily stand-ups, sprint planning, reviews, and retrospectives.
- Built a transformational mobile networking solution (Flouriish) from conception and development, and currently at the prototyping stage, connecting financial advisors to qualified leads on a platform for small business owners.
- Engaged a team of 12 financial advisors and small business owners to participate as testers prior to go-live.
- Built and implemented a database architecture in MS SQL and constructed an entire C# Web API interface to connect the app with the React Native frontend.
- Standardized server infrastructure using DigitalOcean, Cloudflare, Ubuntu, .NET Core, GitHub, and custom bash scripting.

#### **Senior Software Engineer** | Bestpass, Inc. – *Albany, NY*

Sep 2019 – Apr 2020

- Played an active role in Scrum as a Developer, participating in all scrum ceremonies on a two-week sprint cycle.
- Developed high-quality software architecture; identified, prioritized, and executed tasks in the software development life cycle.
- Developed software to consolidate trucking company toll bills into a single location, categorized by cost center.
- Contributed to the ongoing evolution of the existing content supply portfolio of applications and services.
- Executed code maintenance on a C# MVC Knockout.js web app and a series of MS SQL stored procedures.
- Built up code coverage in the form of automated unit tests into a legacy code base, improving code quality.

#### **Software Engineer** | New York State Insurance Fund – *Albany, NY*

Mar 2015 - Aug 2019

- Improving system quality by identifying issues and common patterns and developing standard operating procedures.
- Identified opportunities for improvement, made recommendations, and designed and implemented systems.
- Maintained and improved existing codebases, liaising with colleagues to implement technical designs.
- Trained junior developers how to write C# MVC web apps, HTML, CSS, JavaScript, Bootstrap, and jQuery.
- Transformed a VB6 project into C# MVC, maintaining the same look and feel to eliminate additional user training.
- Revised an Oracle PL/SQL EDI system to be driven by decision tree tables and highly decoupled business logic functions.
- Automated a code production process, reducing time spent on tasks from 6-8 weeks to only 2-3 minutes.

#### Software Engineer | Town & Country Computer Services – Schenectady, NY

Feb 2013 - Mar 2015

- Created C# ASP.NET MVC3 tool allowing insurance agents to submit applications to underwriters online, eliminating the need for hand processing of quotes.
- Implemented C# Web Service to rate insurance quotes, enabling agents to appraise homeowner policies from any device.
- Constructed C# interface to automatically process reports on quote submission, improving the workflow for agents.