# Scott Adelman

Software Engineer

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Full Stack Developer with experience in C#/.NET stack.  Works well in a fast-paced, team-oriented environment with sharp analytical, problem-solving, and communication skills. Seeking to contribute to an innovative team that promotes learning and opportunities for growth.

## Software Projects

**Flight Tracker Application**
- Developed a Flight Tracker Application using C# and .NET to view flight information and weather data of the arrival city
- Used object-oriented programming to integrate a flight data API and a weather data API
- Designed a user friendly, aesthetically pleasing UI using JavaScript, HTML and CSS

**Supermarket – Blazor Framework**
- Developed program to access a nested database to display products from a supermarket while also giving the user the ability to add, delete, and update products and product quantities for inventory
- Designed using C#, HTML, CSS, and JavaScript on the Blazor Framework to create a functional product log

**Freelance Project – Personal Website**
- Designed a portfolio website for junior developers to showcase their experience and projects that can easily be modified and updated by clients
- Created templates with bootstrap to fit customer needs and preferences for customization
- Created guide to deploy the website via GitHub

**GitHub:** https://github.com/scottadelman/
**Personal Website:** https://scottnadelman.com/

## Work Experience

**Ameritech Data Solutions**                                                                                     **March 2023 – Present**
*Software Engineer*
- Worked with C#, HTML, CSS, and JavaScript to build application features in Blazor framework
- Optimized current platform in production environment currently being used by customers
- Worked with customers to add/update features based on their input
- Completed urgent tasks in regard to timeline restrictions
- Mapped custom data tables using SQL for customer use
- Coordinated with front end and backend teams for seamless integration of features into application

**Boulder Creek Technologies**                                                                 **September 2021 – March 2022**
*Mechanical Design Engineer*
- Designed and optimized groundbreaking multi-million-dollar extraction technology
- Used AutoCAD and Inventor for fabrication of parts
- Managed the installation of extraction equipment according to customers' requirements and restrictions
- Programmed our system's control panel using Uni-Tronics
- Led outsourced CAD design teams daily to optimize future machines

## Education

**Full Stack Software Engineering Bootcamp**
*TrueCoders*
- Excelled in a rigorous full stack coding bootcamp to change direction of career path
- Proficient in C#, JavaScript, HTML, CSS, SQL, ASP .NET, MVC and Git
- Led peer study groups during and after class for students struggling with new topics
- Offered role of teaching assistant after completion of the course

**Associates of Applied Science in Civil Engineering Technologies**
*Nassau Community College*

## Skills

**Proficient:** C#, JavaScript, HTML, CSS, SQL, ASP .NET MVC, Git, JSON, Microsoft Office, OOP, SDLC, REST API, Blazor
**Familiar:** Java, React, Python

**Interests/Hobbies:** Skiing, Weightlifting, Hiking, Photography, Dogs, Traveling