# **Dashiell Fox**

## asp.net Web Developer

#### **WORK EXPERIENCE**

## asp.net Web Developer

Drift

Cambridge, MA | 2021 - current

- Redesigned Drift's customer portal with ASP.NET MVC, leading to a 22% boost in user engagement and a 24% cut down in support tickets.
- Used Visual Studio extensions to automate repetitive tasks, saving the team 11 hours every week.
- Performed robust NUnit test cases for application components, achieving a 97.3% pass rate and <u>slashing instances of false</u> <u>positives by 28%</u>.
- Conducted Nginx performance tuning and stress testing, enabling Drift's applications to handle a 52% increase in user traffic.

### Senior Web Developer

Pegasystems Inc.

Cambridge, MA | 2018 - 2021

- Managed database migrations to newer versions of Microsoft SQL Server, minimizing downtime to less than 2 hours.
- Configured and optimized Azure SQL Database, amplifying database performance and <u>shrinking query response times</u> from 216ms to 122ms.
- Created automated scripts within Jenkins for nightly builds and automated testing, improving code quality and lowering defects by 29%.
- Mentored junior developers, enhancing team skills and overall project quality, reflected in a 37% downtick in bug reports.

## Junior Web Developer

HubSpot, Inc.

Cambridge, MA | 2016 - 2018

- Optimized HTML5 semantic elements, leading to a 24% rise in organic search traffic.
- Updated 38 Git repositories, ensuring code consistency and eliminating code duplication incidents by 21%.
- Participated in Agile development cycles, ensuring timely delivery of features and bug fixes with a <u>93% sprint completion</u> <u>rate</u>.
- Ensured consistent development, testing, and production environments with Docker, decreasing "works on my machine" issues by 82%.

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#### **SKILLS**

- ASP.NET MVC
- HTML5
- Microsoft SQL Server
- Git
- Visual Studio
- Microsoft Azure
- NUnit
- Docker
- Nginx
- Jenkins

#### **EDUCATION**

#### Bachelor of Science Computer Science

Massachusetts Institute of Technology 2012 - 2016 Cambridge, MA