

Matthew Shaw

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Portfolio: <https://matthewshaw.online>

PERSONAL STATEMENT

Experienced Senior Software Quality Assurance Engineer with a demonstrated 6+ years history of working in the financial services industry. Skilled in Behavior-Driven Development (BDD), HTML,CSS, C# Dot Net framework, SQL Server, Visual Studio, and Selenium WebDriver. Strong engineering professional with a bachelor's degree focused in Computer Science from University of Westminster. For more information on the types of projects I've worked please visit my portfolio @ <https://matthewshaw.online> View my GitHub profile to see some examples of code I've written @ <https://github.com/matthewbcs>

TECHNICAL PROFICIENCIES/ PROGRAMMING SKILLS

- Understanding and Experience with SQL Server & Entity Framework
 - Experience with JavaScript
 - Experience with C# Dot Net Framework 4.6.1, MVC testing and developing features
 - Problem Solving Skills,
 - Strong Experience with Spec Flow / Cucumber
 - Strong Experience with Selenium Web Driver
 - Building Tests using Selenium + Spec flow in combination with Page Object Modal Design
 - Experience working in a team environment to tight deadlines
 - JavaScript
 - Strong Experience with AngularJs (development)
 - Jira (Creating tickets)
 - TeamCity – Managing a automated test suite with over 1000+ scenarios
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EDUCATION

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|------------------------------|---|
| • University of Westminster: | BSc Honors in Computer Science (2:1) |
| • Basildon College: | BTEC National ICT level 3 (Distinction Distinction Merit) |
| • Sydney Russell School: | 8 x GCSEs (including Maths, English, and IT) |
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EMPLOYMENT & WORK EXPERIENCE

PDL finance (Mrlender.com) **Senior Software QA Engineer & Junior Developer** **Feb 2015 – Present (5 years)**

Responsibilities as Senior Software QA Developer

- Managing our Automated Selenium Test Environment with more than 600 Scenarios across 20 build agents
- Ensuring 100% Test coverage of the system
- Fixing any failing tests
- Using Tools such as Team City and Jira to help create tickets for tests and run builds
- Managing 20 build agents on using team city monitoring any problems when may arise
- Creating new tests for upcoming features
- Improving the test framework
- Updating Page models as the system changes
- Using C#, SQL, Spec-flow and visual studio to maintain test and look for new technologies
- Overseeing the Manuel testers and assisting where needed, teach manual testers basic programming skills and how to use Selenium web driver
- Helping with Ad-hoc Projects i.e. building a program to monitor SEO position on google

Responsibilities as Junior Developer

- Implementing Jira tickets based on business requirements
- Fixing bugs which were raised from testing
- Implementing Frontend tickets (jira points 1 -3)
- Implementing Backend tickets (jira points 1 -5)
- Using Angular 1.6, HTML5 Razor, to create Views

- Conforming to the design pattern of the stack (MVC design pattern)
- Using Entity Framework to build out new features with basic CRUD operations,
- Writing Basic SQL queries for CTO or MD
- Building Adhoc programs in C# to support the business i.e. jobs which analyse csv files and email stats to employees
- Improving the Testing framework for QA using spec flow and page model design pattern
- Creating a voice automated system for the office which Inegrated with Jira API to announce when a ticket had failed testing or was ready to release

PDL finance (Mrlender.com) Software QA Engineer Feb 2014 – Feb 2015 (1 year)

- Manual Testing Features
- Manual Testing features on Mobile and Tablets
- Trying to find the cause of bugs raised on production
- Working In a team environment helping Developers meet deadlines
- Looking into bug raised on Production and replicating locally
- Creating Jira Tickets based on bugs found from testing
- Creating Documentation based on how the system worked
- Doing User research to help discover new features needed by each department
- Documenting the number of bugs each developer caused and tracking stats

PDL FINANCE LIMITED Customer Service Officer Feb 2012 - Oct 2013 (1 year 9 months)

- Dealing with customer queries
- Responding to customer complaints
- Update system with info provided by customer
- Dealing with Charge back request by customers
- Providing information to customer regarding there account

Harpers Inter sport Sales Assistant May 2005 – Dec 2007 (Part time)

- Assisting Customers Store Items
- Merchandising Store Windows and Layout of Store
- Answering Office Calls and Checking Stock Levels
- Cashier and Till work
- Checking Stock Levels and Ordering replacement Stock

REFERENCES - available on request