

BRENT HENSON

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A resourceful, results focused Software Developer with over 15 years of experience. Demonstrated self-motivation and time management when working on individual tasks; who enjoys working in a team environment for large scale projects where a leadership role can be taken.

SKILLS

- Highly Proficient in: C#, Java, Grails, ASP.NET, SQL, JavaScript, jQuery, SSRS
- Have Worked with: Scala, AWS, Swift, PHP
- Experienced Programming Methodologies: Agile, Scrum, Kanban, Functional Programming, Object Oriented Programming, Extreme/Pair Programming
- Software: Visual Studio, IntelliJ, TFS, Git, VSS
- Recognized ability to build and lead strong development teams that accomplish their goals efficiently and on time.
- Well-developed interpersonal skills including being extremely proficient at communicating technical ideas to non-technical people.
- Very hard-working and conscientious with a high attention to detail in completing tasks.

EXPERIENCE

2017 – CURRENT

FULL STACK DEVELOPER, FIRMEX

- Full Stack Developer working on a Web Services and Message Bus driven distributed system for secure document sharing.
- Led AWS Data Migration effort utilizing AWS Snowball and custom built tools to migrate from our offsite datacenter to AWS S3.
- Redesigned password reset and user invitation system to utilize a token based email link instead of a generated password sent by email.
- Mentored junior developers and QA Analysts.

Technologies Used: C#, ASP.NET MVC, SQL, AWS, NServiceBus, NuGet, Windows Services, RSpec

2016 – 2017

SOFTWARE ENGINEER, TICKETFLY

- Full Stack Engineer with a focus in Java, Grails and Scala helping transition from a Monolithic to Microservice based architecture running on AWS.
- Member of Entry Management Squad tasked with redesigning our entire entry system from SOAP calls on a Windows Mobile device to iOS devices communicating via RabbitMQ with a Scala Microservice translating information between scanners and legacy systems.

Technologies Used: Java, Grails, Scala, Swift, RabbitMQ, AMQP, Slick, Hibernate, Apigee, Selenium

2010 – 2016

SENIOR SOFTWARE DEVELOPER / TEAM LEAD, TICKETBREAK

- Team Lead of 2 Developers, 1 UX Designer, 1 Graphics Designer and 1 QA Analyst.
- Lead Developer for ecommerce ticketing platform servicing concerts, festivals, and OHL sports events with over 20 million dollars in transactions processed annually.
- Responsible for deploying production code to live servers.
- Performance testing and tuning of software solutions.
- Maintained MS SQL Server 2008/2012 Database and Windows Server 2008/2012 Web Server.
- Redesigned Point of Sale application for selling and printing tickets with over 30 remote installations. Increasing productivity and speed of performing transactions by 25%.
- Redesigned and deployed WebAPI data service for iOS ticket scanner and external client data requests decreasing scanning delays from 6 seconds to less than 1 second per scan.

Technologies Used: C#, ASP.NET, SQL, WebAPI, Windows Mobile, MS SQL Server 2008/2012

2008 – 2009

SOFTWARE DEV III - QA & PERFORMANCE TESTING, SYMCOR

- Lead Developer for automated test execution framework and scheduling service.
- Designed tools and wrote requirement documents for automated testing.
- Gathered requirements from internal clients for automating manual processes.
- Wrote, tested and maintained automated test scripts using Quick Test Pro and Win Runner.

Technologies Used: Java, C#, Windows Services, VBScript, SQL, and Quick Test Professional

2007 – 2008

SOFTWARE DEVELOPER, ICONECT

- Lead Developer for Document Management web portal software.
- Implemented a web service for communicating between remote installations of web portals.
- Added functionality to windows service and user interface for backing up Oracle data.

Technologies Used: C#, ASP.NET, Windows Services, ASP, VBScript, SQL and Oracle

2003 – 2007

COMPUTER PROGRAMMER ANALYST, PHILLIPS TOOL AND MOULD

- Analyzed, designed, developed, tested and deployed software for: Quoting, Progress Tracking, Hardware Inventory, and System Maintenance.

Technologies Used: C#, VB.NET, ASP, VBScript, VBA, and SQL

2003 – 2003

COMPUTER TECHNICIAN AND SAS REPORTING (CO-OP), CANADA LIFE

Technologies Used: COBOL, VBA, VBScript

EDUCATION

2001-2004

COMPUTER PROGRAMMER ANALYST, FANSHAWE COLLEGE