**Adam Berry**  
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Bellingham, WA 98225 360-970-2229

**Qualifications**

* Programming Languages: PHP, SQL, JavaScript (AJAX), Python, C, Assembly, VHDL, VB.NET, ADA
* Markup & Styling Languages: HTML, CSS
* Analysis Software: Matlab, Mulitsim
* Design Software: GIMP, Eagle, AutoCAD
* Development Software: PSoC Designer, CodeWarrior, Eclipse, Code Composer Studio
* Data Management Software: Microsoft Excel, Microsoft Word, Heidi SQL, Microsoft Workbench
* Embedded System Design: PSOC MCU, Motorola 9S12 MCU, TI MSP430 MCU
* Digital System Design: Xilinx Coolrunner II CPLD
* Lab Equipment: multimeter, oscilloscope, logic analyzer, function generator, DC source
* Digital, analog and power circuit design and analysis

**Professional Experience**

AutoFerret.com November 2011 - Present

Software Developer

* Designed the class structure for an alert system that contacts thousands of customers each month.
* Developed many internal management tools to increase productivity and time management.
* Worked on many front-end projects using JavaScript (AJAX), PHP, SQL, HTML, and CSS.
* Learned basic Unix commands and networking knowledge.
* Participated in training the artificial intelligence.
* Automated the companies billing system.
* Developed a Facebook application.

**Work History**

Software Developer, AutoFerret.com, Bellingham, WA November 2011 - Present

Hardware Technician, Blair’s Repair, Bellingham, WA December 2010 – November 2011

Servers Assistant, Budd Bay Cafe, Olympia, WA June 2009 – September 2009

Servers Assistant, Anthony’s Hearthfire Grill, Olympia, WA July 2006 – June 2008

**Education**

Western Washington University, Bellingham, WA September 2009 - Present

Bachelor of Science Electronics Engineering Technology

Washington State University, Pullman, WA September 2008 – June 2009

South Puget Sound Community College September 2006 – June 2008

Running Start

**References**

Robert Birch: Instructor of Electronics, Western Washington University 360-223-3023

Jared Keller: Vice President of Technology, AutoFerret.com 425-772-1908

Blair Hewitt: Owner, Blair’s Repair 360-820-9763

**Hobbies & Interests**

* Computer assembly & repair.
* Snowboarding, skateboarding, bike riding, hiking, camping, and bowling.
* Key Club member for 4 years.
* Offering the Lynden Pioneer Museum free web services to map out the Alaska-Canadian highway on the web.
* Currently working on developing a Bluetooth controlled deadbolt for a senior project.