Arlon Arriola

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OBJECTIVE: Programming for a Facebook game, creating desktop applications or web applications, and/or mobile development, or any programming task.

QUALIFICATIONS: I am a self taught programmer with over 30 years programming experience and expertise in Java, Swing Javascript, HTML5, CSS, shell programming and all the skills required to be a full stack programmer for several platforms, including any Facebook game, any HTML 5 web application, and also any desktop application with Java and Swing/JavaFX, which are also web launchable apps via JNLP. I have several large software suites I have created to assist my own work and to create websites for other people, my own website creating framework, akin to Drupal, that can work alongside, in parallel to Drupal. I am also a California certified residential real estate appraiser with five+ years of independent residential real estate appraisal experience, thirteen+ years performing appraisals, I have been licensed for nineteen+ years, certified since 10/2014 and have been in the business since highschool, over 25 years ago they put me to work taking comp photos for appraisals, back when actual photography was pasted in to paper reports. I am friendly, enthusiastic, and a dependable and hard worker, I am quick learning and self-motivated, and I have a broad knowledge base which enables me to program on a broad range of platforms and languages, effectively and efficiently. I have excellent attention to detail, a great memory, and am able to apply myself well in a diverse range of programming and related tasks. I have been actively programming for the past 30+ years but have been working as a real estate appraiser so I am currently taking a sequence of classes that will hopefully lead to a bachelor's degree in software engineering. I also build my own appraisal software (Appraisal Blaster) to assist in preparation of my reports and I study mathematics and software engineering in my spare time. I created my own accounting sofware called Account Blaster, for everyone to use, and also my own Facebook game Super Bomb Reversi for anyone to play (temporarily down due to sudden Facebook platform changes), and players from around the world (used to) play this all day every day. Some of these players also participate in the World Othello Championship. In 2019 I created Santa Cruz Web Factory to help people with their websites. And also Santa Cruz Appraisal Factory. Some great live examples are Santa Cruz Abalone Works, [Super Bomb Reversi], AccountBlaster.com, Santa Cruz Web Factory.com, Zuluk.com, SantaCruzAppraisalFactory.com

I made a chrome plugin to add features to the MLS data website, since they won't! I can do things other appraisers can't because of this: make the map bigger - make a slideshow of listings - hack past the password no-saving restriction (for a while). My CompBlaster Java software parses the MLS data with a full fledged Java swing GUI with algorithms to help me pick comps, custom graphs, custom graphics, custom exports, even custom data analysis assistance for me as an appraiser, made by me as a programmer. I have four+ very marketable software suites: SBR - AccountBlaster- Appraisal+CompBlaster - WebBlaster.

SKILLS:

o MLS Website Data Hacking - Improving REIL for My Own Office	o	Auto Comp Import with CompBlaster
o Auto Populate Report Fill Software: Appraisal Blaster	o	Good General Knowledge of the Ins and Outs of Programming
o Mathematics Expert o Customer Service Expert	o	Efficiency and Timeliness o Software Expert
o Graphic Design, Photography and Photo Editing,Gimp, Inkscape, Scribus, SVG	o	Problem Solving, Thinking 'Outside the Box'
o Computer Expert/Programmer oSpreadsheet/Excel/Gnumeric Expert	o	Game Programming o Drupal Admin
o Linux/Knoppix/Mint/Debian/Ubuntu/Bash/Python/NTShell	o	General IT Skills and IT Support o Home Networking Setup
o Desktop Application Developer - Java/Swing, and Python with Tk	o	Created a popular game @ super-bomb.com/ReversiWorld.com
o Web Application Developer - HTML5/CSS/PHP/Javascript/AJAX/FBAPI/MySQL	o	OthelloTournament.com
o Computer Hardware/Assembly/Maintenance/Repair Expert	o	Windows Dos/NT Shell Programming o Bash Scripting

EDUCATION:

1990 – 1994	High school Diploma, Soquel High, CA.
1994 – 1999	California Polytechnic State University at San Luis Obispo as a Physics major / Math minor.
1999 – 2000	Allied Business Schools - Real Estate Appraisal Course, obtained a Real Estate Appraisers License
1988 – Present	Independent Study - Computer Programming and design in Java, Javascript, AJAX, COMET, FBJS, JQuery, PHP, MySQL, CSS, HTML5, XML, HyperTalk, AppleScript, Python, Windows NT Batch, C, Reg Ex, Perl, YUI, Mathematics.
2000– Present	Continuing Residential Real Estate Appraisal Education.
2019– Present	Continuing Education for Software Engineering BS at Cabrillo College, and CSUMB

EMPLOYMENT:

January 2019 – Present	Santa Cruz Web Factory.com with WebBlaster - Owner, Creator, Designer, Developer, Software Architect.
January 2017 – Present	AccountBlaster & AccountBlaster.com - Owner, Creator, Designer, Developer, Software Architect - DIY Accounting!
November 2013 – Present	Software Architect and Real Estate Appraiser, Self Employed, Santa Cruz, CA
May 2012 – January 2014	Real Estate Appraiser, Frank May and Associates, Appraisal Services, Santa Cruz, CA
July 2010 – Present	Owner, Manager, Software Developer - Super Bomb Reversi, Super-Bomb.com, Santa Cruz, CA
April 2006 – Present	Owner, Manager, Software Developer - OpalCliffs.org, ZuluK.com, ClipperPioneer.com Santa Cruz, CA
June 2011 – February 2012	Market Clerk, Live Oak American Market, Santa Cruz, CA
August 2011 – June 2012	Owner, Manager, Software Developer - Arbitrary Application, ArbAp.com, Santa Cruz, CA
February 2011 – June 2011	Software Developer, EarlyIPO, Palo Alto, CA
Sept. 2010 – May 2012	Real Estate Appraiser, Atkinson Appraisals, Santa Cruz, CA
August 2009 – September 2009	Volunteer Computer Expert for the Academy for Peace Research, Capitola, CA
January 2003 – April 2009	Night Manager and Hotel Desk Clerk, Capitola Venetian Hotel, Capitola, CA
September 2002 – June 2003	Real Estate Appraiser, Emerald Coast Inc., Scotts Valley, CA
June 2002 – September 2002	Meat Salesman, Country Choice Meats, Colorado Springs, CO
January 2002 – June 2002	Real Estate Appraiser, Emerald Coast Inc., Scotts Valley, CA
February 2001 – December 2001	Real Estate Appraiser, Kelly And Company Appraisals, Soquel, CA
July 2000 – December 2000	Shipping And Receiving Manager, Nokia Internet Communications, Scotts Valley, CA
July 1999 – July 2000	Real Estate Appraiser, Hart, Behrens & Associates Real Estate Appraisers, Watsonville
June 1995 – September 1997	Pizza Cook And Delivery, Fatte's Pizza, San Luis Obispo, CA
November 1995 – March 1995	Cook, Pasta Pronto, San Luis Obispo, CA
June 1995 – September 1995	Mechanic, Golden State Auto Air and Radiator, Watsonville, CA
April 1993 – June 1994	Appraiser's Assistant, Hart, Behrens & Associates Real Estate Appraisers, Watsonville, CA
March 1993 – May 1993	Volunteer for Parks & Recreation - Planting endangered native grasses at Steamers Lane.
February 1989 – August 1994	Paperboy, Santa Cruz Sentinel - I had the record for longest running carrier since 1905.