

Michael P. Baldwin

Current Address

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Career Objectives

- ⇒ To gain a further understanding of big data.
- ⇒ Apply my skills learned as a hobbieist programmer in the professional world.
- ⇒ Secure a career in the field of Software Design and Data-Science.

Special Skills

- ⇒ Knowledgeable in Mathematics, and Classical Mechanics.
- ⇒ Skilled in Computational Physics and Applied Mathematics.
- ⇒ Very quick study, and detail oriented.
- ⇒ More than eager to learn as much as possible about current and upcoming technology

Areas of Programming Experience

- ⇒ More than 11 years Software Developing experience, as a hobbieist, with a solid understanding of different OOP strategies, e.g. Java, C++, and Python.
- ⇒ Comfortable programming on both Linux, and Windows Operating Systems.
- ⇒ Common use of business logic and CRUD operations.

Operating Systems

Linux – 10+ Years:

- ⇒ **OpenOffice**; *spread sheets, word documents*
- ⇒ **Terminal**; *general administrative usage, programming, and scripting.*
- ⇒ **Basic Administrative Usage**; *create, delete users and/or groups. Setup cron jobs*

Windows – 1+ year:

- ⇒ **PowerShell**: *basic admin scripting, e.g. manipulate hard drive info. Basic 3rd party CLIs, like mvn, pip, choco. Installing/Uninstalling software, using CLI and GUI.*
- ⇒ **Text Editors & Compilers**: *VsCode, MSVC, GCC, Vim, Eclipse*
- ⇒ **Linux Environment**: *Implementing cross-platform linux terminal environment to be used within PowerShell. No Cygwin terminal-emulator needed.*

Public Gitlab Addresses

⇒ <https://github.com/AeroniteSolutions> [WIP]

Languages

⇒ **Strengths:**

C/C++, Bash, PowerShell, Python, Java

⇒ **Basic Knowledge:**

Dart (Android), SQL/NoSQL Databases, JavaScript, HTML, CSS

Employment History

United States

January 2010 - November 2019

Independant/Sub-Contractor

Residential construction, including both home remodeling and complete builds. Some other skills consist of building fence, and appliance installation.

Goldthwaite, TX 76844

November 2018 - July 2019

Farm Hand

With the complement of basic chores, I was responsible for maintaining the condition of the property.

29 Palms, CA 92278

May 2007 - October 2009

Personal Security Detachment USMC

Personal security detail for infantry officers, high ranking enlisted, convoy security. As well as Quick Reaction Force.

Deployments:

⇒ *Afghanistan – 2008 – OEF 1*

References

1. Dr. Jimmy McCoy
(254) 967-3065

McCoy Farm/TSU
Goldthwaite, TX 76844

2. Chris Rhodes
(325) 227-1546

Emerald Luxury Coaches
Hico, TX 76457

3. Cheyenne McCoy
(254) 592-1896

Simpli.fi
Fort Worth, TX 76102