# Ashton Hellwig

# contact

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# programming

Shell (sh, pscore, JCL)
R
COBOL
Python
Elm
JavaScript
Rust
C/C++

# operating systems

Arch Linux RHEL 7.3 IBM z/OS WIN 7 + 10/2012 Server Solaris \*BSD

# tools

ServiceNow Citrix + XenApp Avaya + Cisco Visual Studio HubSpot CRM G-Suite Git/SVN/Mercurial Bitbucket + Jira MS Office 365

# social

♥ Rpubs: ahellwig
 ♠ ashellwig-mgr
 ♦ ashellwig-mgr
 ♠ ashellwig-mgr
 in ahellwig
 npmJS: ashellwig
 bitbucket.org:
 ashellwig (private)

# **summary**

I am a pure mathematics and computer science student based in Boulder, CO looking to better utilize my education and passion, which is numbers. Outside of the world of technology, I am an avid dog training apprentice for protection and off-leash obedience at Mountain Canine College in Evergreen, CO.

# skills

Automated testing, IOT, Systems Programming, Data Analysis, Colorado MED regulations, Organic Chemistry, Pure Mathematics, Algorithm Design, Predictive Analysis, AI/M, SDS Management, UNIX administration, help-desk support

# **experience**

10.18-Now **Igadl, Ltd.** 

Budtender (10.18--01.19)

*IT Systems Administrator (1.19--Present)* 

Ensure compliance with the Colorado Revised Statues, DOR Compliance Tips, state + local laws. Answer service requests and administer Office 356 environment. Detailed Achievements:

- Collected sales data into user-friendly par-level reports
- Constructed template-based product bar-code labeling system to resolve poor, inconsistent label design

#### 02.19-08.19 **SMARTECH**

Denver + Boulder Area

Client + Server Certified Dell Technician

Travel to enterprise customer's and repair hardware and OS related issues onsite as an independent contractor. Temporary six month contract.

#### 11.17-06.19 Mrs. Green's Remedies

Remote

Lafavette, CO

Chief Technology Officer (01.18--12.18)

Principal Sourcing Agent Western Region U.S. (11.17--12.18)

Responsible for backend/database management and administration as well as the construction and deployment of all web-presence.

Sourcing agent for various industrial hemp products, including: biomass, isolate, tincture, fibers, seeds, seed oil.

#### 04.18-08.18 Apollo Decentralized Asset Exchange

Remote

Backend Engineering Intern

Backend engineer for a decentralized asset exchange (centralized beta). Used NPM, Node.js, TA-Lib, CCXT, algorithms and data structures, Rustlang+Parity Platform

#### 07.17-03.18 International Business Machines Corp. (IBM)

Boulder, CO

Global Technology Services: Solutions, Del, & Transf.

State Street Bank: Centralized Technical Services

Level 1.5 CTS Agent, administrator rights to remote into State Street virtual desktops and physical machines after initial troubleshooting as failed on other teams. Mainly services the U.S. and India. Support Active Directory and configuration of multiple server types. Support IBM mainframe z/OS systems.

- Responsibilities:
  - Write troubleshooting and DevOps documentation and SLA status templates
  - Deploy and maintain Windows 10 and Ent. Server 2012-16
  - Deploy Microsoft Office 365 via local source and configuration manager
  - Development of applications for z/OS utilizing various databases

### 05.17-07.17 Trimble Navigation Ltd.

Westminster CO

QA Engineer/Manufacturing Test Technician

Use proprietary python robot framework software to test electrical Internet of Things (IOT) units for EOL or refurbishment