AJ BROWN

SOFTWARE DEVELOPER

(310) 770-5607 | ajtbrown.com | Github | LinkedIn | ajalantbrown@gmail.com | Seattle Times

SUMMARY

AJ Brown is an entrepreneurial, passionate, and dedicated Software Developer who enjoys building things. With over three years of professional experience in software development, he offers practical knowledge and innovation to tackle real-world problems with technology. AJ has hands on experience in all stages of the SDLC. Some of his accomplishments consist of contributing to a major international companies' database migrations, and cutting an organization's cost by moving to AWS. Outside of programming AJ is a military veteran who has a proven track record of driving efficiency, working in multi-functional teams, and leading organizational initiatives. Below is a breakdown of how he can offer value and better help contribute to an organization's success through technology.

PROFICIENCY

JAVASCRIPT/NODEJS/EXPRESS/REACT/REACT-NATIVE | **RUBY**/RAILS | **PYTHON** | **GOLANG/**Fiber/Echo | **LINUX**/DEBIAN/RHEL | **MAKEFILE**/BASH | **AWS**/LAMBDA/EC2/S3 | **SQL**/POSTGRES/MYSQL | **NOSQ**L/MONGODB(ATLAS) | **DOCKER**

EXPOSURE

C# | .NET | Mongoose | DJANGO | FASTAPI | ECHO | MUX | WINDOWS 10 | HEROKU | CPANEL | BASTION | **BLOCKCHAIN | TYPESCRIPT**

TOOLS

ANDROID-STUDIO | XCODE | **GIT**/GIT | **GITHUB** | GITKRAKEN | AWS CLI | **VM**/VIRTUAL BOX/VMWARE | AWS CONSOLE | DEV-TOOLS | DOCKER HUB | POSTMAN |

WORK EXPERIENCE

Full-Stack Software Developer | CannID
Apr 2022 – Nov 2022
- Work with web applications, REST APIs, databases and services
- Code refactor & contribute to legacy code by optimization and/or contribution.
- Collaborate with other teams in guiding software architecture and technology decisions.
- Write technical documentation and translate to non-technical teams/ stakeholders
- Build Makefiles for other developers to understand and automate environment setup/deployment obstacles .
- Own features & functions throughout life cycle, roll out and launch. All while maintaining/building highly scalable performant code
- Patch bug fixes, and debug any client errors.

Software Engineer | Loop1
Feb 2021 – Apr 2022
- Build server-side software integrations, automations, and scale functionality through multiple APIs.
- Develop Custom software integration in enterprise applications, server setup & API integrations.
- Manage Enterprise version control accounts, maintain legacy code and debug software applications.
- Database management, querying & configuration of custom software integrations utilizing Orion SDKs.
- Document business solutions in technical documents and/or diagrams
- Participate in design discussion with technical and non-technical audiences

Human Resources Coordinator | Moes
Aug 2020 – Feb 2021
- Establish process improvements, streamline procedures to effectively report on accountability, budget allocation, and assessments.
- Outline financial propositions' to contend with market salary rates.

Loan Partner | MS Financials
Jun 2019 – Aug 2021
- Outline financing proposals for first time home buyers and help investors assess cash flow portfolio management.
- Structure FHA, VA, USDA, and Conventional (FNMA & FHLMC) financing acquisition and refinance loan products.

US Military | Human Resources Specialist
Jan 2015 – Apr 2019
- Assist in Army Career development to include future training, and academy selection information, providing personnel support and assistance in regards to DFAS (Defense Finance and Accounting Services).
- Establish process improvements and streamlined procedures to effectively report on accountability, budget allocation, safety and risk assessments.

EDUCATION

AWS Cloud Practitioner / Cloud Computation & AWS Web Services | Expires 2025
Feb 2022
- Basic understanding of IT services in the AWS Cloud platform. Knowledge of core AWS services and use cases via cloud.

Skillspire School of Technology /Full stack web development MERN Stack & C#
Sept 2020– Feb 2021
- Accredited full-stack web development course focused on programming fundamentals, database architecture & structuring, CRUD, and DOM/Virtual DOM Manipulation.
- OOP with modular structuring for programs & Computer Science fundementals.

Vista Vending / Business Development Internship
Mar 2019– May 2019
- Business development managers are responsible for helping grow businesses by finding new opportunities, researching leads, establishing relationships with potential clients and have a strong understanding of company products, competition in the market and positioning. While following the latest industry developments and stay up-to-date on corporate competitors.