

Jackson Alvarez

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Summary

I am a gifted and passionate software developer who has recently developed an interest for project management. I have been in the industry for about 3 years, but I have been programming ever since I was in the seventh grade. My love for programming translates well over for jobs in software development, and I hope I can utilize my technical understanding to inspire others!

Appalachian State University

Position: **Student System Analyst / Administrator**

March 2023 – Current

Degree: B.S. of Computer Science *Expected grad July 2025*

Built and provisioned campus client systems

- Automated / Maintained applications deployed to collections of devices
- Creating reporting applications for SCCM, Azure AD, And AD users and groups – Proposed and implemented by me.
- Created multiple internal powertools for shell commands on the go for consultants and other system administrators.
- Provided middle tier technical support
- Tested, packaged, and deployed software to site server
- Wrote and maintained technical documentation for SCCM, Azure AD and any software that I have developed.

Collaborated with consultants, and fellow system administrators who have lifelong careers in ITS.

- Met with clients of the university and internal departments to coordinate and complete projects.
 - Provided computer programming subject matter expertise to diverse teams.
 - Training and providing materials for the next generation of student programmers
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Hypemill.digital

Position: **Digital Integration**

May 2022 – August 2022

- Launched an internal facing product information system for a kitchen hardware supplier.
 - Maintained client data and onboarded new clients regularly; CRM information from our clients needed to be cleaned, and imported into our database, and updated as a live script.
 - Created and implemented tools to have ticketing information from trello moved into clickUp.
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Skills

Communication :: Face to Face dynamics, Asynchronous sprints , Work reporting/dashboards, Software Proposals and smaller development teams, and Quick to collaborate and include others. Strong and centered ethics!

Programming Languages :: C/++/# , Python, Java, Haskell, Javascript, React, MongoDB/Atlas, GraphQL, MySQL, R, Google App Script