

Ac Hybl

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PROFESSIONAL SUMMARY

Computer scientist with work experience in various languages and frameworks. Flexibly applies competitive knowledge in mathematics and physics to problems. History of self-propulsion and creativity.

TECHNICAL STRENGTHS

Languages	C++, Python, R, Java, SQL, Ruby, JavaScript
Tools	Tableau, Drupal, Excel, Firebase, Windows

EDUCATION

Bachelor of Science in Computer Science	Aug. 2019 - May 2024
Master of Science in Computer Science	Southern Adventist University
Physics Minor, Mathematics Minor	Overall GPA: 4.00

WORK EXPERIENCE

<i>Workflow Automation Engineer</i> FTD Solutions	May 2022 - Present
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- Developed automated workflows for company projects.
- Wrote program in *Python* to help transfer company forms between old and new systems.
- Integrated closely with a team of Java software developers and clients within the company.

<i>Computer Science Tutor</i> McKee Library, Southern Adventist University	Jan.- May 2021 Collegedale, TN
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- Taught students in Fundamentals of Programming about loops, arrays, classes and other programming basics and how to use them in Java.
- Aided students in Discrete Mathematics with various assignments.

<i>Physics Intern</i> Oak Ridge National Lab, Oak Ridge, TN	Jan. 2022
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- Controlled and monitored an ultra-high vacuum particle beamline.

<i>Web Development Intern</i> It Is Written Inc., Collegedale TN	May - Aug 2020
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- Created website for kids using Drupal 8.
- Designed, implemented, and integrated features for *itiswritten.tv* in Ruby on Rails.

PROJECTS

Shelly Spencer-Merryman
Writing Center Office Manager
Southern Adventist University
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