Ac Hybl

acistheplace@gmail.com — 931-303-1696

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

Master of Science in Computer Science

Physics Minor, Mathematics Minor

Aug. 2019 - May 2024

Southern Adventist University

Overall GPA: 4.00

WORK EXPERIENCE

Workflow Automation Engineer FTD Solutions

May 2022 - Present

- 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.

Computer Science Tutor McKee Library, Southern Adventist University

Jan.- May 2021

Collegedale, TN

- 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.

Physics Intern Oak Ridge National Lab, Oak Ridge, TN

Jan. 2022

• Controlled and monitored an ultra-high vacuum particle beamline.

Web Development Intern It Is Written Inc., Collegedale TN

May - Aug 2020

- 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 4881 Taylor Circle Collegedale, TN 37315 423.236.2508 spencermerryman@southern.edu

Kent Thomas
Director Of Information Technology
It Is Written, Inc.
Chattanooga, TN 37401
701.290.5587
kentt@iiw.org

Vola Andrianarijaona, PhD.

Physics Professor, Oak Ridge Sponsor School of Physics and Engineering Southern Adventist University 4881 Taylor Circle Collegedale, TN 37315 423.236.2915 avola@southern.edu

Bernetta Shockley Custodial Supervisor Service Department Southern Adventist University 4881 Taylor Circle Collegedale, TN 37315 423.619.4455 bernettashockley@southern.edu

Dr. Richard Halterman Computer Science Professor School of Computing Southern Adventist University 4881 Taylor Circle Collegedale, TN 37315 423.236.2871 halterman@southern.edu

Robert Ordóñez Computer Science Professor School of Computing Southern Adventist University 4881 Taylor Circle Collegedale, TN 37315 423.236.2962 rordonez@southern.edu