

Kailyn Williams

Software Engineer

Contact

Address

Charlotte, NC, 28217

Phone

864-279-1689

E-mail

kailynwilliams@gmail.com

WWW

<https://github.com/kailynw>

LinkedIn

[linkedin.com/in/kailyn-williams-758531158/](https://www.linkedin.com/in/kailyn-williams-758531158/)

Tools and Technologies

Git

Jira

AWS

Postman

REST API

Docker

Selenium

Cucumber

BitBucket

Bamboo

CI/CD

Experience

2021-03 -

Current

Software Developer II

Vanguard, Charlotte, NC

- Revised, modularized and migrated legacy code bases to a modernized cloud-native environment, reducing operating costs and improving functionality.
- Collaborated with project managers and product owners to select ambitious, but realistic milestones on a 5 year technology modernization project, potentially saving the Financial Asset Systems (FAS) department billions of dollars in unreported trades.
- Assisted with the onboarding process for 5+ developers. This process included a product/code base overview, project/credential configuration, documenting technical workflows, and hosting learning sessions

2020-08 -

2021-03

Software Engineer / QA

Prisma Health , Greenville, SC

- Redeveloped a deprecated Scala Cucumber Unit Test with an object oriented loose-coupled Java Spring Boot Cucumber Unit Test
- Created a Postman API Suite to test backend REST service and configured the test in an Atlassian Bamboo Pipeline for continuous integration
- Configured an Apache Drill SQL Server to use in the Postman Suite which randomized and provided more accurate testing by retrieving updated data

2019-05 -

2020-08

Software Developer

VOW Inc. , Boiling Springs, SC

- Created a Node.js API to build servers in DigitalOcean and dynamically select the configuration based on certain criteria selected by the user
- Rapidly developed an automated CDR export in Node.js that retrieves over 100,000 CSV records and updates the data accordingly at the beginning of every month

Technical Skills

Java

Python

AWS Lambda

AWS S3

AWS IAM

Maven

Spring Framework

Node.js

Education

2018-08 -

Bachelor of Computer Science

2020-05

University of South Carolina - Upstate - Spartanburg, SC

2016-08 -

Associate of Science

2018-05

Spartanburg Methodist College - Spartanburg, SC

References

John Paul Kiser, Software Engineer, HyperSign- Email:
johnpaulkiser@gmail.com

Dylan Napoli, Full Stack Developer, ESR Motor Systems -
Email: dnapoli1997@yahoo.com