

Robert Slade

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Education

Millersville University of Pennsylvania, Millersville, PA
B.S. in Computer Science

December 2019

Experience

Retail Business Services, Salisbury, NC
Site Reliability Engineer

January 2020 - Present

- Wrote bash scripts to maximize efficiency of business processes
- Used Broadcom monitoring tools to ensure reliability of business technologies
- Worked cross-departmentally to build effective monitoring solutions for brands
- Built dashboards that allow non-technical associates to view health of systems
- Converted brands' monitoring solutions to Broadcom toolsets

Dataforma, Inc., York, PA
Software Engineer Intern

May - August 2019

- Migrated frequently used module to JavaScript and reusable Vue.js components
- Debugged issues with web application and produced elegant fixes
- Worked with QA testers to document bugs and their associated solutions
- Wrote specification documents for new modules
- Utilized YouTrack to organize team workflow and boost productivity

Dataforma, Inc., York, PA
Software Engineer Intern

May - August 2018

- Designed and implemented MySQL tables
- Automated database migrations with Liquibase scripts
- Wrote serverside API endpoints using Kotlin and Struts
- Utilized JUnit to ensure correctness of backend components
- Prototyped a new module in company's Android application

Skills

Languages: Kotlin, Python, Bash, SQL, JavaScript, HTML, CSS

Frameworks: Vue.js, Bootstrap, JUnit, Liquibase

Tools: Git, IntelliJ, Postman, Amazon Web Services, Spectrum, Reveille