

# Blake Lassiter

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## Objective

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To obtain an entry level position in software development that will allow me to demonstrate teamwork, decision-making, communication and problem solving in computing and business industries.

## Education

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**North Carolina State University, Raleigh, NC**

*Intended Graduation: December 2016*

B.S in Computer Science | Minor in Economics

GPA: 3.0/4.0

## Work Experience

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**Business Analyst** | Bioventus, Durham, NC

*May 2016 - August 2016*

- Designed integrations using SAP and REST capabilities via Boomi interface to enhance client accessibility
- Implemented DocuSign API with current configurations of SharePoint Online, allowing access to contracts as sorted lists with filters.
- Data cleanse of customer records in database, improving data storage by ~40%, using SQL queries.
- Documented several processes to maintain code, and allow for further improvements to be made after my internship concluded.
- Conducted and participated in board meetings to demo my projects and review monthly company objectives.

## Academic Projects

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**Database Management:** Team project developing relational model and schema which implements the database of a library where users could checkout, return, and reserve objects. Implementation of schema in SQL and Java.

**Software Engineering:** Feature development of student created java project in Agile teams. Included selenium web testing, SQL programming, and front end development using JSP. Additional work included refactoring codebase. Design process included translating requirements into a user flow and creating specific tasks for group members.

## Skills

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- Languages: Java, C/C++, JavaScript, HTML/CSS, SQL, Python
- Operating Systems: Windows 10, Ubuntu Linux
- Software Tools: Git, Eclipse, MySQL, Visual Studio, Visual Cron, Boomi, SharePoint Online, Android Studio, Oracle, MS Word, Excel, PowerPoint
- Professional skills: attentive, creative, dedicated, honest, reliable, responsible, productive, problem-solving

## Coursework

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Web Services, Software Security, Software Engineering, Data Structures, Database Management Systems, Software Wireless Systems, Java, C and Software Tools

## Activities and Leadership

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- **President of NC State Cross Country Club** (2016): Work includes professional presentations with NC State faculty, leading team meetings, increasing membership
- **Coach of NC State Cross Country Club** (2014-2016): Experience managing a large team, creating interpersonal relationships, motivating members to work hard
- **Junior Assistant Scoutmaster of Boy Scout Troop 20** (2013): Providing leadership for young scouts and responsible for any duties requested by the Scoutmaster

## Honors and Awards

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- Eagle Award – Bioventus (July 2016) earned for outstanding performance reviews in the month of July.
- AP Scholar Award (2013)
- Eagle Scout Award (2013) Troop 20, High Point, NC
- High School Coach's Award (2013) for leadership, attitude, dedication, effort, and performance

## References

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