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# Benjamin B. Baker

[www.github.com/bbaker1](http://www.github.com/bbaker1)

[www.benbbaker.com](http://www.benbbaker.com)

## Education

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<b>High Point, NC</b>	<b>High Point University</b>	<b>August 2016 – May 2020</b>
<ul style="list-style-type: none"><li>• <b>Major:</b> Computer Science (3.7 GPA)</li><li>• <b>Minor:</b> Accounting</li><li>• <b>Relevant Coursework:</b> Data Structures and Algorithms, Software Engineering, Computer Systems, Database Systems, Artificial Intelligence, Web Development, Mobile App Development, Linear Algebra, Calculus II</li><li>• <b>NCAA Division I Lacrosse Player:</b><ul style="list-style-type: none"><li>○ Dedicate 20+ hours per week during the season and 14 hours per week out of season</li><li>○ Utilize effective time management skills in order to be successful on and off the field</li></ul></li></ul>		

## Work Experience

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<b>Software Development Intern</b>	<b>Huntington National Bank</b>	<b>May – August 2019</b>
<ul style="list-style-type: none"><li>• Worked with C#, SQL databases, non-SQL databases, and Git</li><li>• Learned to develop applications using SOLID and DRY principles</li><li>• Performed unit-testing, logging, and refactoring</li><li>• Participated in code reviews</li></ul>		
<b>Accounting Intern</b>	<b>Clarus Partners</b>	<b>May – August 2018</b>
<ul style="list-style-type: none"><li>• Worked primarily with the 401(k) and 403(b) team</li><li>• Prepared financial statements and other documents required for company audits</li><li>• Analyzed client data and reports to be used in audits</li></ul>		
<b>Other Employment</b>	<b>Upper Arlington, Ohio</b>	<b>May – August 2017</b>
<ul style="list-style-type: none"><li>• Assistant Coach, Blackjack Club Lacrosse</li><li>• Caddy, Scioto Country Club</li></ul>		

## Software Projects

**Personal Website:** [www.benbbaker.com](http://www.benbbaker.com)

### Tracker Web Application

- Created using React, Redux, and Victory for a data visualization
- Implemented Google OAuth to keep track of users and show data based on which user is logged in
- Used a JSON RESTful API as the backend, enabling CRUD operations

### Video Streaming Web Application

- Written as a part of an extensive walk-through using React and Redux
- Implemented live streaming video using an RTMP server

### Additional Programming

- Read documentation, watched videos, and created projects using React
- Spent time learning Data Structures and Algorithms in Python

## Awards

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- Dean's List
  - Commissioner's Medal Recipient (3.8 GPA or Higher During the Season)
  - Academic All-Southern Conference Team
  - Southern Conference Honor Roll
  - Millis Scholar Athlete
  - Presidential Scholar

## Skills

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**Software: (*Proficient*)** C++, Python, JavaScript, React, Redux, Node.js, Linux, SQL, Git (***Familiar***) C#, Swift, HTML, CSS

**Other Relevant Skills:** Determined, Coachable, Leader, Team Player, Persistent

## Volunteer Work

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- Big Brothers Big Sisters of America (4 Years)
  - Habitat for Humanity (4 Years)