1960 Arlington Avenue
Columbus, OH, 43212

614-940-6847
ben.b.baker6@gmail.com

Benjamin B. Baker

www.github.com/bbaker1

www.benbbaker.com

Education

High Point, NC	High Point University	August 2016 – May 2020

- **Major:** Computer Science
- **Minors:** Mathematics, Accounting
- **Relevant Coursework:** Data Structures and Algorithms, Database Systems, Software Engineering, Computer Systems, Web Development, Mobile App Development, Linear Algebra, Calculus III, Probability
- **NCAA Division I Lacrosse Player:**
  - Dedicate 40+ hours per week during the season and 14 hours per week out of season
  - Utilize effective time management skills in order to be successful on and off the field

Work Experience

Software Development Intern	Huntington National Bank	May – August 2019

- Worked with C#, SQL, and non-SQL databases
- Learned to develop applications using SOLID and DRY principles
- Performed unit-testing, logging, and refactoring
- Participated in code reviews

Accounting Intern	Clarus Partners	May – August 2018

- Worked primarily with the 401(k) and 403(b) team
- Prepared financial statements and other documents required for company audits
- Analyzed client data and reports to be used in audits

Other Employment	Upper Arlington, Ohio	May – August 2017

- Assistant Coach, Blackjack Club Lacrosse
- Caddy, Scioto Country Club

Software Projects

Personal Website: 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

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

Awards

- 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

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

- Big Brothers Big Sisters of America
- Habitat for Humanity