Jason Patrick Barnes
Clemson, SC
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SUMMARY
Aspiring software and front-end web developer with experience and proficiency in C++, Go, Angular, and Typescript. Possessing a dedicated work ethic with an ability to work both independently and in groups to accomplish goals.

EDUCATION
Clemson, SC

Clemson University — Graduation: December 2018

Bachelor of Science in Computer Science — GPA: 3.30/4.00

WORK EXPERIENCE

TIAA-CREF Digital Department — Charlotte, NC

IT Intern — June 2018 - August 2018
- Develop prototype, responsive webpages with Angular 2+ and Typescript
- Write smart contracts with Go, Solidity, and Truffle for the Ethereum blockchain
- Create proof-of-concept demonstration for implementation of web assembly
- Construct sitemap flow diagrams
- Work with professional scrum team

Clemson University Facilities — Clemson, SC

Social Media Staffer — January 2018 - Present
- Research facility activities for social media promotion
- Manage department website including blog
- Photograph shots for media posts
- Edit photos with Adobe Photoshop for higher quality
- Interview department heads and project managers for stories

Clemson Computing and Information Technologies — Clemson, SC

CCIT Network Services Technician — November 2016 - December 2017
- Provided network support for campus at large
- Preformed on-site manual repair for network equipment
- Assisted in managing inventory for department

Clemson School of Computing — Clemson, SC

School of Computer Science Lab Teaching Assistant — August 2016 – December 2016
- Educated fellow students on entry level programming topics
- Graded and evaluated submitted assignments
- Collaborated with instructor and fellow assistants in designing assignments

SKILLS
Expert: Angular, C/C++, Go, Typescript/Javascript
Intermediate: Adobe InDesign, Adobe Photoshop, Adobe Premiere, Java
Learning: Haskell, Python, Rust

LANGUAGES
English(native), German(able to provide basic tech-support)