



# Conner Brinkley

Programming | Marketing | Design

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I'm still trying to figure out what I'm passionate about, but I do know that I love learning and never want to stop being a beginner at something. Outside of work, you can find me hiking, road tripping, listening to Tom Petty, dancing embarrassingly at concerts, or buying candles.



## Education

**THE UNIVERSITY OF TENNESSEE | KNOXVILLE** 3.0 | EXPECTED GRADUATION - DEC 2020  
Bachelor of Science in Computer Science

## Experience

**AMAZON WEB SERVICES** SEATTLE, WA | REMOTE | MAY 2020 - AUG 2020  
Software Development Engineering Intern

- Designed, implemented, and shipped an internal dashboard to promote a new feature in 6 weeks
- Touched the full stack using Java to modify backend / write new APIs and ReactJS to build client side
- Tested hundreds of lines of Java code using Mockito for unit tests and Cucumber for integration tests
- Took ownership and pushed my project all the way to production alongside a team of 14 top notch engineers
- Utilized feedback to increase total number of code reviews sent in the first 7 weeks by over 6x before week 12

**KNOXVILLE ENTREPRENEUR CENTER | LAUNCH TN** KNOXVILLE, TN | SEP 2018 - AUG 2019  
Web Developer | Wearer of Many Hats

- Created a job board for the local startup community, encouraging involvement with small businesses
- Integrated an online scheduling system for entrepreneur/mentor meetings, also helping track progress
- Built the branding for 7 unique startups from market research → buyer personas → messaging

## Projects

### ABET DATA COLLECTION WEBSITE

Full stack project completed while taking Databases & Scripting course. Designed and queried a database using SQL, built the client side with HTML, CSS, and JavaScript, and communicated with the database using PHP. The site managed different users and stored/retrieved data on student learning objectives and progress.

### AR BASKETBALL

iOS app developed in under 36 hours at the VolHacks hackathon using Apple's ARKit. The Swift app detected vertical planes, letting the user tap to put a basketball goal on the wall and play anywhere.

## Hackathons

- **VOLHACKS** (X2) | HACKER/ORGANIZER | SEP 2018/19
- **VANDYHACKS** | HACKER | NOV 2018
- **HACKILLINOIS** | HACKER | FEB 2019

## Involvement

- **DEPT. OF ENERGY CYBERFORCE COMPETITION**
- **VOLHACKS BOARD OF ORGANIZERS**
- **ENGINEERING MENTOR PROGRAM** – MENTOR
- **WHAT'S THE BIG IDEA? PITCH COMPETITION**

## Skills

- Self-Starter
- Ownership
- UI / UX

- Teamwork
- Full Stack
- Marketing

