# Benjamin Lee "Cody" Turner

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#### **OBJECTIVE**

To obtain a position working with an Agile team that leverages my skills, experience, and accomplishments as a developer while providing me with new skills to succeed within my career.

### **EDUCATION**

Kentucky State University, Frankfort, KY Bachelor of Science, Computer Science, Graduated with Honors, May 2017 G.P.A. 3.956/4.0

Spencerian College, Lexington, KY Associates of Applied Science, Graphic Design, Nov 2009 G.P.A. 2.99/4.0

#### **EXPERIENCE**

Undergraduate Researcher Kentucky State University Oct 2015 - Present Frankfort, KY

Lead Front End Developer for agricultural research project with a focus on 3D design/3D printing, electrical engineering, and implementation of open-source tools to maintain open-source hardware for remote insect monitoring sensor network.

**3D Designer/Printer Specialist** Verizon Minority Male Maker Program Summer 2015/2016 Frankfort, KY

I used my 3D-printing and other STEM expertise to help introduce African-American male middle-school students to pathways in STEM careers under a grant sponsored by the Verizon Foundation.

## COMPUTER SKILLS

#### **Programming Languages**

C, C++, Python, JavaScript, SQL

#### Markup Languages

HTML5/XML, Cascading Style Sheets (CSS), LaTeX, Markdown

### Software / Tools

Trello, Slack, SourceTree, Git, Gitolite, SSH, PuTTY/Pageant, FTP, Atom, Code::Blocks, MS Visual Studio, IDLE(Python IDE), Unity IDE, MS Access, Arduino IDE, Adobe Photoshop, Adobe Illustrator, 123Design, TinkerCAD, MatterControl, Simplify3D, Pronterface

#### **Operating Systems**

Linux (Ubuntu, Mint), mac-OS, Windows (XP, Vista, 7, 10)

## HONORS AND AWARDS

IEEE Student Branch Chair (KYSU - 2017) IEEE Student Member (KYSU 2016-2017) Permanent Alumni (KYSU - 2016) Outstanding Junior/Senior (KYSU - 2016-2017) Dean's List (KYSU - 2015-2017)

References available by request.