**Benjamin Lee “Cody” Turner** 1025 Greendale Rd. #3103

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BenjaminTurner.tech 502.330.5523

To obtain a position working with embedded systems that leverages my skills, experience, and accomplishments as a developer.

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| **Education** |

Kentucky State University Bachelor of Science May 2017 (expected)

Frankfort, KY, USA (Computer Science with Honors)

Spencerian College Associates of Applied Science November 2009

Lexington, KY, USA (Graphic Design)

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| **Technical Overview** |

**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)

**Awards / Positions Held**  
-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)

-GPA: 3.956

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| **Professional Experience** |

Kentucky State University (Frankfort, KY) Oct 2015 - Present

*Undergraduate Researcher*

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

Verizon Minority Male Maker Program (Frankfort, KY) Summer 2015 / Summer 2016

*3D Designer / 3D Printer Specialist*

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.