Benjamin Lee "Cody" Turner

1025 Greendale Rd. 3103 Lexington, KY 40511 (502) 330-5523

OBJECTIVE

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

EDUCATION

Kentucky State University, Frankfort, KY Bachelor of Science, Computer Science, 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's Makers Mark Program Summer 2015/2016 Frankfort, KY

Liaison between accounting department and controller, provided assistance with invoice liabilities after divestiture of Group W Cable by Westinghouse.

COMPUTER SKILLS

Programming Languages

C, C++, Markdown, Python, HTML5/XML, JavaScript, CSS, MySQL, SQLite.

Markup Languages

HTML5/XML

Software / Tools

Trello, Slack, SourceTree, Git, Gitolite, SSH, 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 (KYSÚ - 2016-2017)

Dean's List (KYSU - 2015-2017)