# Kenny Jackson

# **Software Engineer**

# **Kenny Jackson**

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## Skills

# **Programming, Scripting, and Markup Languages**

Python, C#, C++, Java/Swing/JavaFX, C, ASP.NET/Razor, JavaScript/JQuery, T-SQL/MySQL, sh/Bash/zsh, PHP/WordPress API

#### Other Skills

Windows and Linux (Arch, (K/X)Ubuntu, Debian) computer maintenance

Advanced computer hardware maintenance and assembly

Basic network setup/maintenance

Limited working proficiency in Spanish

#### Intelligent Social Media / Senior Software Engineer

January 2020 - December 2022, Louisville, KY

Maintained existing plugins, updating them to **WordPress 5**, and added more, branching out into limited frontend development with a bulk user creation and upload plugin incorporating **jQuery 3.6**.

# **Experience**

# Pinky Jackson Organizing Consultants / Technology Consultant

March 2018 - Present, Louisville, KY

Built and maintained business websites and computers, aided in computer purchasing decisions for both business and clients, repaired or recycled client computers, and provided other miscellaneous tech support services for both clients and business.

#### Intelligent Social Media / Junior Software Engineer

January 2018 - January 2020, Louisville, KY

Designed a multitude of plugins in **WordPress 4** and **PHP 7**, including a chat server backend to integrate with Twilio, a file management server, an extensible settings panel, and a post privacy plugin. Worked with frontend developers to integrate their clients into my servers and add features upon request.

# Specialized System Integration / Co-op Software Engineer

December 2015 - May 2016, Louisville, KY

Designed a WordPress plugin in PHP7, HTML5, CSS3, and JQuery 2.1 to receive and store job applications

Designed a Website to store, retrieve and display information from a database using ASP.NET 5, Razor 3, Transact-SQL, JQuery 2.1, CSS3, and HTML5

#### University of Louisville / Helpdesk Tech

September 2014 - May 2015, Louisville, KY

Solved computer problems for engineering professors and students

#### **USA Print Broker** / Web Design Intern

June 2011 - July 2011, Louisville, KY

Maintained a legacy ASP.NET codebase and added features at a client's request

# Freelance / IT Support

2008 - Present, Louisville, KY

Solved computer problems for friends and family and aided in technology purchasing decisions

# **Education**

# Speed School of Engineering / BE in Computer Engineering

August 2013 - Present, University of Louisville, KY

Hours completed: 126

#### **DuPont Manual High School**

August 2009 - June 2013, Louisville, KY

Math/Science/Technology Magnet Class of 2013

ACT: 36; SAT: 2320; PSAT: 225

# **Activities**

DerbyHacks 2, Fourth Place

Association for Computing Machinery, University of Louisville

DerbyHacks 2, Shayne Hemminger Memorial Award

TIME Magazine Person of the Year 2006

HackKentucky Speed-Hack 2014 Competition, Second Place

Weekly tabletop RPG player and occasional Dungeon Master

Founder and Secretary, DuPont Manual Association for Computing Machinery (ACM)

National Merit Semifinalist

AP Scholar with Distinction