

JESSE CAMPBELL

Wallington, New Jersey

jcamp@gmx.com

OBJECTIVE

To work in a position that I am qualified for, and can work productively.

EXPERIENCE

eBay Store (Tech Fulfillment), Remote

Nov 2021 – Present

Owner / Seller

Sold computer parts and electronics. Tested and repaired as needed. Packaged and shipped orders.

Northeast Lock Corp., Clifton, NJ

June 2021 – Nov 2021

Lock Assembler

Machined industrial locks. Tested wiring. Operated metal-working machines. Made 3D-printed tools.

Etsy.com Shop (FantasticGadgets), Remote

June 2020 – Present

Owner / Designer / Seller

Designed and 3D-printed items for sale. Packaged and shipped orders.

Tutor.com (The Princeton Review), Remote

March 2020 – April 2020

Tutor (Computer Science)

Remotely tutored subjects: Java Programming, MySQL Database, and Web Design and Development.

eMachineShop / Pad2Pad (Micro Logic Corp), Mahwah, NJ

July 2018 – Jan. 2020

Web Developer (Marketing Department)

Updated web sites (WordPress) and built web applications. Worked as office IT Administrator.

Tech Fulfillment LLC, Wallington, NJ

Owner / Consultant

April 2017 – July.2018

Built projects and prototypes using 3D Printing, 3D modeling, electronics, and software development.

UltraShipTMS Intelligent Logistics, Fair Lawn, NJ

Web Application Developer / Support

April 2015 – Nov. 2016

Wrote and tested code as part of a Web Design and Development team. Answered phone and email support.

iSpeech Incorporated, Newark, NJ

Jan. 2011-Jun. 2013

Web Developer

Built audio book maker web app. Developed SDKs for PHP, Python, Ruby, ActionScript, Javascript.

Established a payment logger to find declined purchases and fight fraud.

TECHNICAL SKILLS

Programming Languages: PHP, Java, C/C++, C#, HTML, JavaScript, CSS, node.js

Frameworks (JavaScript): Angular, React, Vue.js, jQuery

Frameworks (PHP): Zend, Laravel, Symfony, CodeIgniter, Smarty

Databases: MySQL, Oracle, SQLite, Hadoop, Cassandra

Networks: Ethernet, UDP, TCP/IP, Windows, Linux, Amazon Web Services

Software: Apache, cPanel, Photoshop, Git, SVN, WordPress, Magento, Drupal, Joomla!, Moodle,

Software: Docker, Kubernetes

Operating Systems: Windows, GNU/Linux, Unix, Virtualization, Firewalls

Other: Electronic Payment Processing, Electronics, 3D Modeling, 3D Printing, JSON/XML/REST

EDUCATION

NJIT, Newark, NJ

Master of Science, Comp Sci, May 2014

GPA: 3.75/4.00

Rutgers, Newark, NJ

Bachelor of Art, Comp Sci, Jan. 2010

GPA: 3.18/4.00

CERTIFICATIONS AND LICENSES

Zend Certified **PHP** Engineer

Oracle Certificated **Java** Programmer

Oracle Certified **MySQL** Developer

IEEE Certified Software Development Associate

Linux Foundation Development Associate

Amateur Radio Technician License

GROUPS

[Electronic Frontier Foundation \(EFF\)](#)

[Free Software Foundation \(FSF\)](#)

[Institute of Electrical and Electronics Engineers \(IEEE\)](#)

[USENIX: The Advanced Computing Systems Association](#)

[Association of Computing Machinery \(ACM\)](#)

[New Jersey Linux User Group \(NJLUG\)](#)

PROJECTS

[3DPartPrice.com](#) – 3D print cost estimator

[AskJBC.com](#) – Question and answer system

[MyLabyrinthLab.com](#) – 3D labyrinth maker

[github.com/hackwin](#)– Github projects page