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