Jesse Campbell

Looking to work as a Web Developer

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Authorized to work in the US for any employer

Work Experience

Web Developer

eMachineShop (Micro Logic Inc) - Mahwah, NJ July 2018 to January 2020

- Translated company website from Joomla! to WordPress
- Created web pages from graphic designs
- Automated pricing for getting parts physically made
- IT Admin of office computers, network, email, servers

Web Developer

UltraShipTMS - Fair Lawn, NJ April 2015 to November 2016

- Maintained code base
- Tested changes and fixed issues
- Support via email and phone

Web Developer

iSpeech Incorporated - Newark, NJ January 2011 to June 2013

Engineered a multi-threaded text-to-speech audio book maker that used in an internal cloud to create audio books

- Created web page reader Chrome extension
- Developed SDKs for PHP, Python, Ruby, Perl, ActionScript, Javascript
- Established a payment logger to find causes of declined purchases, fraud attempts, and charge-backs which increased successful transactions by 10%
- Led web development team of two for one year

Education

MS in Computer Science NJIT - Newark, NJ 2010 to 2014

BA in Computer Science

Rutgers - Newark, NJ 2005 to 2010

Skills

- PHP
- SEO
- Debugging
- Git
- Java
- Apache
- Node.js
- HTML5
- CSS
- JavaScript
- Chrome extensions
- TCP/IP
- Virtualization
- Linux
- MySQL
- LAMP stack
- Microsoft Windows Server
- Firewall
- OpenSCAD
- jQuery
- Network management
- Server management
- User Interface (UI)
- Salesforce
- NoSQL
- Responsive web design
- Web development
- Web design
- APIs
- XML
- REST
- C/C++
- AWS
- Docker
- SQL
- Adobe Photoshop
- Data structures
- OOP

- WordPress
- IDS
- Web Services
- Python

Certifications and Licenses

Zend Certified PHP Engineer

Present

Oracle Certified Java Programmer

Present

Oracle Certified MySQL Developer

Present

IEEE Certified Software Development Associate

Present

Linux Foundation Development Associate

Present

Amateur Radio Technician License

February 2017 to February 2027 FCC Radio Transmitter License

Groups

Electronic Frontier Foundation

Present

Free Software Foundation

Present

Institute of Electrical and Electronics Engineers Present

USENIX: The Advanced Computing Systems Association Present

Association of Computing Machinery

Present

New Jersey Linux User Group

Present