

JOHN VERBER

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SUMMARY

Software Engineer looking for a position with the ability to learn, advance. I learn quickly with the ability to adapt new knowledge to usable applications. I work well with a team or by myself; I am very self-motivated.. I have worked with everything from C++ to C# to Javascript to Python to React. I look forward to meeting with you.

EXPERIENCE

Software Engineer

2016 -

Northrop Grumman

Work on large scale projects to small proof of concepts.

Worked on an aircraft sensor project in C# & C++.

Helped to create automation services in Python and C++ for desktop simulations that have been created from data obtained from a large scale simulation.

Worked for a short time on a web project in Angular.

Created automation procedures/programming for Java applications.

Currently working on automation for variety of systems using

Powershell , Python, Javascript and Ansible, where I introduced new techniques

That allowed tasks that were done by hand to be automated.

Recently began developing in React.

Product Support Engineer

2013-2015

Teradata Corp.

Provide Analysis and Solutions for the Parallel Database Extensions tied to the OS of the Teradata Database Platform.

Worked mostly in the Linux Environment.

Created training materials for future employees

Software Engineer

2012-2013

L-3 Communications - Photonics Division

Web Development - Javascript/Jquery, HTML5, CSS3.
Networking Infrastructure - Network design, limited installation,
and monitoring (Nagios XI, MRTG, Opsview, various Linux based
monitoring tools). Additional Python, Perl, C programming, some
small C# applications.

Web Developer Intern

2012

Tealium Inc.

Worked on various web applications in Javascript,
Perl, and using the Google Script A.P.I.

Student Web Developer

2012

IITS – CSUSM

Developed web applications

For use on schools public site and intranet.

HTML5, CSS3, jQuery

Student Assistant

2011-2012

Library Systems – CSUSM

Maintained internal library systems, networks

Applying refreshes and fixes.

Helped create CMS for archived library items

EDUCATION

Associate's Degree - Computer Science

Palomar College

San Marcos, CA

2008

Computer Science Major

Cal State University at San Marcos

San Marcos, CA

2013

Bachelor's of Science, Computer Science