

App Developer & Retail Investor App Developer & Retail Investor App Developer & Retail Investor -  
Self Employed San Jose, CA A proficient computer programmer with the creative aspirations of an  
artist. Well-rehearsed and a proactive learner in the ever-evolving field of technology. Competitive  
and self-motivated by the desire to come up with efficient solutions for business and software related  
problems. Passionate about coding and its applications in both personal and enterprise  
environments. An effective, independent worker and also a valued team member. - - - - -

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Retail Investor Self Employed - Midland, MI January 2017 to Present San Jose, CA \* Developed  
suite of applications designed to facilitate intraday trading. \* Designed a desktop-oriented trading  
platform using node.js and Robinhood's unofficial API that was capable of executing brokerage  
transactions quickly and systematically. \* With the help of client-server architecture, inter-process  
communication, and Python, utilized real-time market data to generate key financial analytics and  
make informed investment decisions. \* For a demo, code, and other information, please visit:  
[github.com/woodwa68/robandhood-master](https://github.com/woodwa68/robandhood-master) Software Engineer IBM - Research Triangle Park, NC  
June 2014 to September 2016 \* Created Eclipse and command-line tooling that assisted clients with  
mobile application development. \* Specialized in UI design and REST oriented server adapters for  
MobileFirst's Eclipse Studio plugin. \* Developed command-line interface tooling using node.js that  
leveraged Apache Cordova's open source framework. \* Contributed a multitude of bug-fixes and  
maintained codebases across several iterations of products while working closely with co-workers  
as well as clients. \* Wrote comprehensive suite of manual and automated testing for function  
verification and regression purposes. Lead Front- End Developer TechSmith - East Lansing, MI  
January 2014 to May 2014 East Lansing, MI \* Led a team of two other students to design and  
develop a web-based app that facilitated classroom management using traditional web  
development technologies and Google Drive's APIs. \* Served as the lead front- end developer,  
UI/UX designer, and overall project architect. \* Culminated to a presentation in front of a panel of  
individuals from prominent software organizations, showcasing our team's app and hard-work over  
the past four and half months. \* In a culminating effort, formally showcased our team's app and 4

months of hard-work to a panel of judges from a number of prominent software organizations. \* For a demo and other information, please visit: [cse.msu.edu/~cse498/2014-01/projects/techsmith/](http://cse.msu.edu/~cse498/2014-01/projects/techsmith/)

Global Manufacturing Automation Intern Dow Corning Corporation - Midland, MI May 2013 to August 2013 \* Developed and tested a patch management strategy for critical assets within a manufacturing environment. \* Worked with repackaging software to analyze the compatibility and performance impact of Microsoft's System Center Configuration Manager on top of Siemens Process Control Systems. \* Designed, documented, and built network packet sniffers; put in place the necessary documentation to implement sniffers at manufacturing sites throughout the world.

Education Bachelor of Science in Computer Science Michigan State University Skills .net, C#, C/c++, C++, Javascript, Node.js, Vue.js, Object-oriented, Object-oriented programming, Scripting, Vb.net, Assembly language, Vmware, Eclipse, Java, Linux, Unix, Ux, Asp, Css Assessments Problem Solving Expert August 2019 Measures a candidate's ability to analyze relevant information when solving problems. Full results: [https://share.indeedassessments.com/share\\_assignment/uccqq1dfhvxugmb9](https://share.indeedassessments.com/share_assignment/uccqq1dfhvxugmb9) Indeed Assessments provides skills tests that are not indicative of a license or certification, or continued development in any professional field. Additional Information RELEVANT SKILLS Programming Languages \* Proficient: C/C++, C#, Java, JavaScript/ES6, Node.js, React, HTML5, CSS \* Familiar: ASP.NET/MVC, VB.NET, Assembly Language, Objective-C, AngularJS, SQL, Vue.js Additional Skills Object-Oriented Programming, Agile Methodology, Automation Testing, Algorithms and Data Structures, .NET Framework, UI/UX Design, Web Design, Android Development, Eclipse Development, Graphic Design, 3D-Modeling Software, DOS and Unix Command-line Development and Usage, General Purpose Scripting, Computer Architecture and Networking, Computer Administration, Video Editing & Media Processing, VMware/Virtualization Software and Services, Windows Environments, Linux based Environments, Hardware Deployment and Repair

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