Arvin Rezvanpour

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Objective: Intern as a Software Engineer to develop new ideas with top engineers and strive f	or technical depth
Work Experience:	
University of Toronto, Teaching Assistant – Toronto, CA	Sept 2014 – Presen
■ Collaborate with a team of TAs to mark exams (800+) and assignments for Introduction to	Computer Programming
Amazon.com, Software Development Engineer Intern – Seattle, USA	May 2014 – Aug 2014
 Worked on distributed computing systems in Amazon Web Services – Simple Storage S Improved a critical existing backend service to handle 25,000 transactions per second and Implemented a distributed garbage collector to delete stale indexes and data off S3 log plan Followed Test Driven Development model and worked in bi weekly sprints with deliverable 	to scale in the long run
Xtreme Labs , Agile Engineer Intern – Toronto, CA	April 2013 – Aug 2013
 Developed first phase of a popular retail app on iOS 6 targeting iPhone and iTouch as part of Engineered App data handling to integrate with open source AFNetworking and CoreData to 	
Education:	
Bachelor of Science in Computer Science (Specialist Program) + Economics Minor University of Toronto, St. George Campus 3.50 Cumulative GPA, Dean's list	Sept 2011 - Presen
Interesting Courses: Neural Networks, Machine Learning, Engineering Large Software Systems Analysis , Data Structures, Operating Systems , Distributed Systems , Intro to Artificial Intellig	
Skills Summary:	
 Proficient in Python, Java, C through side projects, and courses taken in school Familiar with TCP/IP, computer networks, and network programming in C Front + backend web development using Django and PHP+CodeIgnitor, CSS3, JavaScript, HT Mobile development experience in Objective-C on iOS 6 and familiar with developing for A Experience using Git, UNIX based OS (OS X, Redhat, Debian), Sublime Text, Intellij IDE, Vim, 	android (+4.0)
Personal Projects:	
 Web App to auto generate timetables based on preferences and a list of courses (personal proj Acquired 10,000 unique visitors + 120k page views during July course enrollment Completed in under 2 weeks in a group with 3 other students 	June 2012 ect)
Pokémon Contacts Android app to update personal contact images with different Pokémon, either randomly or cu ■ Designed and developed application for optimal performance following best practices to me	
Volunteer Experience:	
Ambassador, Department of Computer Science, University of Toronto	Sept 2012 – Present
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Achievements:	
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- Dean's list at University of Toronto 2011-Present
- Worts Lennox Smart Scholarship 2013
- NSERC (Natural Sciences and Engineering Research Council of Canada) Research Grant 2013