Akshay Agarwal

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Objective	Seeking an internship in Software Development in an organization where I can contribute towards its growth using my technical, personal and team development skills.
Interests	- Software Development - Web Development - Big Data - Android
Education	Masters in Software Engineering **San Jose State University**, 2016 - Present B.Tech. in Computer Science and Engineering **GMR Institute of Technology**, 2009 - 2013 (**CG 3.5/4.0**)

Skill Set

Programming:	**JAVA, Python, PHP, C**
Databases:	**DB2, MySQL**
Web Technologies:	**HTML5, CSS 3.0, JavaScript**
Cloud Technologies:	**AWS, IBM BlueMix**
Tools:	**Eclipse, IntelliJ, Git**
Testing Tools:	**Saucelabs, JIRA, Perfecto**
Other:	**Linux, Android, Scrum**

Academic Projects

BloodLine
- **An application that tracks blood donation using 'BlockChain'.**
- **This was built using Ethereum-testnet and XCode Swift 2.0**

Marks Management System
- **An web application that tracks Marks of a student.**
- **Can be used by students, teachers and parents.**
- **This was built using HTML,Css,Bootstrap,Java Script and MySQL**

Experience

Software Engineer, Accenture   Jan 2014 - July 2016
- **Mobile/Tablet Testing of a payment app for a telecom giant.**
- **Designed and developed test scripts that boosted automation.**
- **Led process automation initiatives in an Agile approach**

Publications

A Comprehensive Study on Mobile Sensing and Cloud Services

Other

Accenture All India level Delivery Week Technology Quiz Champion, 2015
Maths English Volunteer at Mahita NGO.