Keshav Parwal

keshavparwal.com ● 770-262-0836 ● 595 Midhurst Place, Suwanee GA

OBJECTIVE:
- To obtain an Internship or Co-op in the fields of Software Engineering or Computer Science

EDUCATION:
- **Georgia Institute of Technology** — Aug 2014 – Dec 2018
  - Candidate for BS in **Computer Science**
  - Studied Data Structures and Algorithms, Computer Organization, and Object Oriented Design
  - GE STAR Scholar , Zell Miller Scholarship Award Winner, National Merit Scholar, and AP Scholar with Distinction
- Northview High School — Aug 2010 – May 2014
  - Named Outstanding Science Student, Rensselaer Medal Award Winner, and STAR Student, Graduated Summa Cum Laude ranked third in class

SKILLS:
- Programming Languages: **Java**, Python, C/C++, JavaScript, MATLAB, C#, Jython
- Technologies: **Android**, SQL, jQuery, **Node.js**, AngularJS, HTML, CSS, AJAX, Git, Gradle, Maven, XML, BASH, RSA and DSA
- Experience with: Tomcat, Linux, **SAP BusinessObjects** Suite and SDK, OpenSSL, Flask, Eclipse, JavaFX, Unity, SQL Server, SAP HANA, OracleDB, **Salesforce.com**, Salesforce Apex, Visualforce, Parse
- Languages: English (Native), Hindi (Native), Spanish (Fluent), Japanese (Elementary)
- Trained in Public Speaking and Presentation

EXPERIENCE:
- Business Intelligence Intern at **Decision First Technologies** — May 4, 2015 – Aug 7, 2015
  - Worked with software engineers to develop an integration kit and installer for Salesforce.com and SAP BusinessObjects
  - Assisted consultants with writing scripts for the BusinessObjects SDK to solve certain business and administrative problems for clients
  - Worked with team of three to develop Business Intelligence Content for clients with varying needs

PROJECTS:
- **Shopping With Friends – Lead Developer and Architect** — Jan 2015 – May 2015
  - Location-aware Cloud-based Android and iOS app for sharing and receiving notifications about relevant sales on items with your friend network
  - Built using Agile/SCRUM methods with a team of five
- Salesforce.com SAP BusinessObjects Integration kit and Installer
  - Server-side Java application to connect Salesforce CRM data and the BI Suite of tools in a clean, efficient merger
  - Developed various auxiliary Salesforce content to facilitate connection for end-users
- MathShell
  - Expression and equation evaluator for Android, capable of running previous commands and saving and evaluating user-named variables
  - Built with various ready-to-go trigonometric, logarithmic, and statistical functions.

ACTIVITIES:
- Student Foundation Events Committee — Since Aug 2014
  - Helped plan and execute Financial Career Fair
- Grey Hat: Information Security Club — Since Aug 2015
- Georgia Tech Quiz Bowl Team — Since Jan 2015
- The Agency: Artificial Intelligence Club — Since Aug 2015
- Git Mad: Mobile Application Development Club — Since Aug 2014
- Society for Asian Scientists and Engineers — Since Aug 2014