

# Keshav Parwal

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- 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, 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