**Mike Black**Software Developer

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**Objective**  
As a software developer, I want to be a part of a team that builds great tools with engaging designs, so that I can continue to learn how to apply the technology that helps people interact and get things done.

**Experience  
Current Student**University of Florida, Debary, FL(January 2017 - present)

* Developed a readability checker that scans text using regex and performs a Flesch-Kincaid analysis, using C# and Java.
* Created a console-based game with Java using common OOD concepts, such as abstract classes, interfaces, inheritance, composition, and polymorphism, to generate character objects.
* Used Salesforce Apex and Visualforce to build a "space combat" game where fleets of ships are managed with DML queries on a custom object.
* Used Swift and Cocoa to develop a MacOS game.

**Principal Knowledge Engineer**Veritas Technologies, Heathrow, FL(October 2015 - May 2018)

* Authored, edited, and curated technical articles for our knowledgebase and website.
* Wrote user stories describing business requirements and acceptance criteria for our website, search engine, and KM system.
* Developed a Python script that analyzed KM articles from JSON files to identify and fix formatting and authoring problems.

**Principal Technical Support Engineer**Symantec, Heathrow, FL(July 2005 - October 2015)

* Provided technical support for Veritas software.
* Recovered from outages and presented root-cause analyses (RCAs) to customers.
* Configured disks, volumes, snapshots, backups, and High Availability clusters, across multiple operating systems and environments.

**Skills**C, C++, Java, C#, JavaScript, jQuery, HTML, CSS, Git, Python, Swift, Scheme, SQL, Salesforce Apex, Visualforce, Knowledge Management (KM), Technical Writing, Troubleshooting, High Availability (HA) Clusters, Unix, Linux, macOS, Windows Server, Veritas InfoScale & Storage Foundation, Veritas Backup Exec

**Education  
MA, Mass Communication**University of Florida (2017 - current student)  
Concentration in Web Design and Online Communication

**BA, Computer Science**Florida State University (2011 - 2015)  
Honors: Phi Beta Kappa, *cum laude*

**Certifications**

* KCS (Knowledge Centered Service) v6 Fundamentals (KCS, March 2018)
* InfoScale Availability 7.3 for Unix/Linux (Veritas, February 2018)
* Certified Knowledge Manager (KM Institute, August 2016)
* Python (Code School, February 2016)
* MCTS: Windows Server 2008 Network Infrastructure (Microsoft, March 2011)
* CompTIA A+, Network+