Patrick Gatewood

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OBJECTIVE

Driven, fast-learning computer science major seeking challenging summer internship position to sharpen professional and interpersonal skills by developing and implementing high-quality deliverables.

EDUCATION/ CLEARANCE

B.S., Computer Science, expected graduation December 2017 Virginia Polytechnic Institute and State University, Blacksburg, VA GPA: 3.0

Current Security Clearance: SECRET

TECHNICAL SKILLS

Java (proficient)
C++ (competent)
JUnit (competent)
Linux (proficient)
Bash (competent)
Python (novice)
HTML (novice)

WORK EXPERIENCE

SOFTWARE DEVELOPMENT CO-OP (June 2015 – December 2015)

General Dynamics Information Technology

- Overhauled project's initial process loading sequence by implementing a standardized hierarchical configuration file system at Lockheed Martin.
- Negotiated product features with customers and subcontractors during weekly teleconferences.
- Designed and maintained a custom software installation program and oversaw post-installation training for new employees.

RELATED EXPERIENCE

MOBILE SOFTWARE DESIGN PROJECT (May 2015)

Software Design and Data Structures (CS 2114)

- Designed, developed, and tested Kim Jong Chew, a satirical Android application as a mobile design contest entry (available on Google Play).
- Voted best mobile application by peers.

ACTIVITIES

- VT ACM ICPC Programming Team (Spring 2016)
 - Learning various algorithms and competing in programming competitions to prepare for the next regular season.
- Mobile App Development Club (2014 2015)
- The Marching Virginians (2013 Present)
- Residential Leadership Community (2013)
 - o Organized and executed community service projects.
- 4-H Teen Leadership Club (2011 2014)
 - o Founded club and served as Fundraiser Coordinator.
- 4-H Junior Camp, Camp Corral (2006 Present)