

Benjamin Michael Ward



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Education

George Mason University, Fairfax VA

August 2012 - May 2016

BS in Applied Computer Science, concentration in Software Engineering

GPA – 3.44

Experience and Accolades

Placed Top 5 VT Hacks: CNFSR - At a Virginia Tech hackathon with over 45+ submissions, my group developed a collegiate confessions network in 36 hours.

CNFSR URL: benmward.com/cnfsr.php

Android Application: Jumpy Deer – A game I wrote for Android devices that is currently live on Google Play's market with hundreds of total installations.

Jumpy Deer URL: benmward.com/jumpydeer.php

Community Programming Initiative at GMU - I coordinate and teach elementary aged children MIT's Scratch language to help motivate programming interest in youth.

CPI URL: cpi.srct.gmu.edu

SRCT Developer at GMU - I'm an active developer at the Student Run Computing & Technology club, and have competed in seven collegiate hackathons.

SRCT URL: srct.gmu.edu

Hackathon Attendance: benmward.com/hackathons.php

Technical Skills

Programming Languages

Java, C, IA32 Assembly, HTML, CSS, Javascript, Bash Scripting, Python, PHP, JSP

Development Applications and Frameworks

Git, SVN, J Unit, Apache HTTP Server, Eclipse, Adobe Creative Suite, Microsoft/Open Office

Software Design Paradigms

UML, Use Case Analysis, Software Architecture, Technical Writing

Operating Systems

Linux/Unix (Ubuntu/Red Hat/Fedora), Windows XP/Vista/7/8/10, OS X Distributions

Additional Work Experience

Lifeguard – 3 summers (Assistant Manager 1 summer)

May 2012 - July 2014

Atlantic Pool Service, Annandale, VA

- Certified Pool Operator by the Swimming Pool and Spa Association
- Certified in CPR and First Aid by the American Red Cross