

ANTOINE J. BAINES

Current Address

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Permanent Address

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OBJECTIVE

To attend IGN's Code Foo Challenge for Summer 2011

EDUCATION

University of Michigan – Ann Arbor, MI December 2012
B.S.E. in Computer Science Engineering
G.P.A. 3.00/4.00
Relevant Courses: Programming and Introductory Data Structures, Discrete Math,
Data Structures & Algorithms, Foundations of Computer Science, Probability and
Statistics for Engineers, and Evaluation of Systems and Services
M-STEM Academy
Focused engineering program aimed at enhancing and preparing incoming
students for the transition into college

EXPERIENCE

QualComm Corporation – San Diego, CA Summer 2010
Developer on QulC Android Team

- Designed, developed, and tested an algorithm to figure out boot-up time on an android device

Microsoft Corporation – Redmond, WA Summer 2009
Explorer Intern on Windows Mobile Internet Explorer

- Collected data about the top viewed websites & looked at their state in mobile web
- Collaborated in a team of 4 other interns to help create standard of "Rich Mobile Web" (A website that is easy to navigate and looks good on all mobile devices)
- Designed, developed, tested a website that fits the standards that we had set for "Rich Mobile Web"

COMPUTER SKILLS

Programming Language: C++, PHP, HTML
Software: Microsoft Office, Autodesk inventor (10 & 2008), Autodesk 3ds Max
Operating Systems: Linux (Red Hat), Windows (95 – Win 7), Mac OS X

HONORS

ScholarPower Award (Undergraduate Achievement) Winter 2010
Dean's List Winter 2009
University Honors Winter 2009

ACTIVITIES

National Society of Black Engineers (Conference Planning Chair)
Alpha Phi Alpha Fraternity Inc. – Epsilon Chapter (Secretary & Historian)
MEPO Mentorship Program Mentor Fall 2009 – Winter 2011