

Max Beckman-Harned

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Permanent: 319 S. Dixon Ave.
Cary, NC 27511

School: 110 Country Club Rd Rm 336
Chapel Hill, NC 27514

Education: University of North Carolina at Chapel Hill

- BS in Computer Science (expected May 2011)
- Cumulative GPA: 3.977
- Coursework includes Operating Systems, Internet Services and Protocols, Internet Architecture and Performance, Web Programming, Object Oriented Design and Analysis, Algorithms and Analysis.

North Carolina School of Science and Mathematics
(August 2005 – June 2007)

- Unweighted Cumulative GPA: 4.0

Current Research Project: Decomposing and examining the components of H.264-compressed video with Dr. Mayer-Patel (July 2009 – present)

Internship: Software Development Engineer In Test with the Windows Live Web Communications group of Microsoft Corporation (May 2010 – August 2010)

Experience:

ResNET (Jan 2009 – present)

- Provided timely and useful technical support to students as a Residential Computing Consultant
- Kept coworkers informed about changes in UNC IT as ResNET's IT Student Liaison (Sp. 2010)
- Educated students in the school's new ERP system by creating and showing the first public presentation on the system's student features
- Ranked "Outstanding" in all job evaluations, recognized as "Rookie of the Semester" (Sp. 2009)

Technology and Web Services Committee of Student Government (member: 08-09; co-chair: 09-10)

- Met regularly with IT group directors, including the university Chief Information Officer to offer student advice and propose changes beneficial to students
- Assisted Information Technology Services (ITS) with the migration of the student portion of the Microsoft Campus Agreement license to a student fee to provide its benefits to all students
- Provided user support for technological programs offered by the school
- Created a flyer to highlight free technical resources available to UNC students

Student Technology Advisory Board (April 2008 – present)

- Advised UNC's ITS staff on student opinions and proposed implementation of future ITS programs and expansions of current programs
- Brought issues with current services, such as lack of cross-platform support, to the attention of ITS administration and developers
- Acted as liaison to ITS and facilitator during STAB's trial of outsourced student email solutions

Skills:

- Java, some C++ and C
- Java Servlets on Tomcat with JSPs and the Struts and JSF frameworks
- Eclipse Platform
- Joomla! Content Management System
- Advanced Macintosh and intermediate Windows troubleshooting
- Experience in tutoring, consulting, and teaching
- Advanced student of French
- High beginner student of Dutch

Honors:

- Phi Beta Kappa
- Thomas Ferguson Carolina Scholars award (Aug 2007-present)
- UNC National Merit Scholar
- Dean's List (Aug 2007 – present)
- Honors Program (Aug 2007 – present)
- 9th/161 (2009), 9th/147 (2008), teams in Mid-Atlantic Region in ACM Programming Competition