



JOSEPH PAUL RODRIGUEZ

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PROFILE

Currently a computer science student in junior year with the goal of obtaining an internship position as a software developer. Possesses a firm understanding of design methodology coupled with excellent communication skills.

EXPERIENCE

SOFTWARE ENGINEER, INTERN, ILAB SOLUTIONS; BOSTON, MA — 2008-PRESENT

Worked with a small team to develop iLab's flagship web application created for exploitation of data and meta-data, lab management, and collaboration among the biomedical research community. Designed, developed, tested, and implemented asset tracking functionality.

IPM SCOUT, SURECRAN SERVICES; WAREHAM, MA — 2006-2007

Performed regular inspections on assigned cranberry bogs in the Cape Cod area. Compiled reports on pest activities with chemical application recommendations. Interacted with the integrated pest management staff and bog owners on findings.

DESKTOP TECHNICIAN, MIJON TECHNOLOGIES; POCASSETT, MA — 2005-2006

Provided a single point of contact for end-users to receive support and maintenance. Responsible for installing, diagnosing, repairing, maintaining, and upgrading all PC hardware and software for optimal workstation performance. Provided end-user assistance via telephone and email in a timely and accurate fashion.

NETWORK SUPPORT TECHNICIAN, TOWN OF WAREHAM; WAREHAM, MA — 2003-2005

Responsible for monitoring and maintaining network infrastructure within 9 different school and administrative buildings. Additional duties entailed repairing and troubleshooting computer systems and peripherals ranging from desktops to servers. Designed and implemented custom configurations in laboratories for ease of use and operability.

EDUCATION

University of Massachusetts, Boston, MA — BS in Computer Science, expected Spring 2009

SKILLS

Languages - C, Java, Ruby, ActionScript, Assembly, Scheme, SQL
Applications - Eclipse, MS Visual Studio
Operating systems - UNIX (linux, Mac OS, SunOS), Windows
Frameworks - Ruby on Rails
Other - AJAX, CSS

INTERESTS

Web applications, Database management systems

REFERRALS

Professor Bob Wilson - bob.wilson@cs.umb.edu
Professor Peter Weston - jpweston@gmail.com