

Jeanmarie Metelus Jr

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Education

Bachelors of Science - Computer Science
Boston College, Chestnut Hill, MA

Expected: May 2018

Experience

Software Engineering Intern

Summer 2013, 2014, 2016, 2017

Massachusetts General Hospital (Lab of Computer Science)

- Implemented new features for an internal platform using the Django Framework
- Developed a mobile-friendly Django application to help medical residents track their achievements as they progress through their programs.
- Built and maintained several departmental websites.

Student Software Engineer

Fall 2016

Boston College (EagleApps)

- Contributed in the development (Java) of many services utilized by the Boston College community.

Software Engineer

Fall 2016

For a Living Project

- Helped during the early development of a Django project containing most of the project's core services.

Undergraduate Research Fellow

Spring 2016

Boston College (Physics)

- Built LabVIEW Virtual Instruments (VIs) to control instruments used during experiments.
- Upgraded many outdated VIs to more recent versions of the software.

Student Technology Consultant

Fall 2014-Spring 2016

Boston College (ITS)

- Assisted Faculty, Staff and Students with software and hardware issues across different operating systems including Windows and Mac OS X.
- Collaborated when necessary with TCs on problems requiring more specialized technical skills.

IT Intern

Summer 2012

Massachusetts General Hospital (Physical/Occupational Therapy)

- Maintained departmental websites.
- Developed batch programs to increase the workflow of customers.
- Provided customer service assistance.

Skills

Programming Languages: Python, Java, C, SystemVerilog

Web Application Development: Django, HTML, JavaScript, CSS, PHP, Bootstrap, JQuery

Databases: MySQL, PostgreSQL

Other: Android Development, Git, NodeJS, ElectronJS, LabVIEW

Computer Technical Support

Languages: French, Haitian Creole, and Spanish (limited working proficiency)