Jeanmarie Metelus Jr

metjeanjunior.xyz - github.com/metjeanjunior
metjeanjunior@gmail.com
Boston, MA 02130
(617) 599-5580

Education

Bachelors of Science - Computer Science   Expected: May 2018
Boston College, Chestnut Hill, MA

Experience

Software Engineer 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- Upgraded many outdated VIs to more recent versions of the software.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)