

John C. Deeney

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Work Experience:

Full Time:

Amplify Education

Brooklyn, NY

Associate Software Engineer

June 2016-Present

-Developed API from ground up to support multiple educational web games using Python, Amazon Lambda, and PostgreSQL. Mostly CRUD, but entirely serverless.
-Maintained webapp and systems behind it (Python Pyramid, Oracle DB, hosted on CentOS via AWS) to store and process student test information into lesson plans for teachers

Internships:

URX

San Francisco, CA

Software Development Intern

June 2015-August 2015

-Developed internal dashboard from ground up showing statistics aggregated from various internal services using Flask (Python web framework)

GE Aviation

Clearwater, FL

Infra-Engineering Intern

August 2013-December 2013

-Developed embedded C for components of military aircraft
-Developed Perl scripts for streamlining software build processes, cut down ~4 hours of work per week for dev team

Incomm Digital Solutions

Portland, OR

QA Automation Intern

July 2013-August 2013

-Tested bi-weekly releases before being sent to production

January 2014-March 2014

-Developed automated test framework in C# (NUnit) for API

Education:

Rochester Institute of Technology

Rochester, NY

Bachelor of Science in Software Engineering

Expected graduation: May 2016

Dean's List Winter Quarter 2012 & Winter Quarter 2013

Universität Osnabrück

Osnabrück, Germany

Classes in German

Summer Semester 2014

Skills:

Languages/Technologies: Python (Flask, Pyramid), AWS (EC2, Lambda, S3), JavaScript (jQuery, Bootstrap), HTML/CSS, Java (Android), SQL/relational databases