Anais Lee

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Online Portfolio: www.angieslook.com

EDUCATION:

University of Pennsylvania

Philadelphia, PA

Candidate for Bachelor of Science in Engineering in Digital Media Design

Expected Graduation: May 2016

RELATED COURSEWORK:

- Introduction to Computer Graphics Techniques (C++, OpenGL, FLTK, Python): Spring 2015
- Programming Languages and Techniques II (Java): Spring 2015
- Introduction to Computer Systems (C)
- Programming Language & Technology I (Java, Ocaml)
- Introduction to Computer Programming (Java)
- 3-D Computer Modeling and Sculpture
- Hand-Drawn Animation

SKILLS:

- Languages: Java (expert), C (expert), Ocaml (proficient), Python (previous exposure).
- Cross Platform Experience: Macintosh/Linux, Windows XP.
- Proficient in Autodesk Maya and Mudbox, Adobe Creative Suite (Photoshop, Indesign), and TVPaint

ONGOING PROJECTS:

Interactive Music/Visuals Web App

December 2014-Present

- Will hopefully gain experience in web app development as well as graphics/UI design experience.
- A Java app that will sync keyboard strokes to sounds and colors/images on the screen.
- Multiple API integration and real-time collaborative video/audio creation capabilities.
- Hope to have project done by May of 2015.

RELATED EXPERIENCE:

Summer Academy of Applied Science and Technology, Fairfax, VA

July 2014-August 2012

Residential Teaching Assistant

- Taught high school students tools in Maya program necessary for 3D modeling and sculpture
- Developed vital interpersonal skills such as leadership, listening, and teamwork on a board of student leaders
- Perfected presentation and communication skills towards various audience groups
- Enhanced time management and balancing skills

AFFILIATIONS:

Layout Team, The WALK

Design magazine spreads, layouts, and graphics using InDesign for the fashion magazine on campus.

Graphic Design Committee Member, Society of Women Engineers

Manage designs of flyers, presentations, displays, etc. for the annual Corporate Dinner.