

Alex Foyt

Friendly and reliable UCLA sophomore seeks entry level research and design position to gain laboratory and developmental experience.

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EXPERIENCE

Neural Stem Cell Institute, Rensselaer, NY — Lab Intern

July 2019 - September 2019

Mastered immunocytochemistry techniques, and collected data for a paper that will compare the rate at which neural progenitor stem cells develop into cortex cells in different mediums.

International Electronic Machines Corporation, Troy, NY — Software Engineering Intern

June 2017

Worked with a large team to cooperatively develop software for a handheld laser-focused train tread diagnostic device.

Medical Research, Rochester Polytechnic Institute, Troy NY — Intern

Summer 2015

Produced an instructional video about organoids for teenage viewers.

EDUCATION

The Albany Academies, Albany, NY

September 2014 - May 2018

Honors: *Cum Laude* (GPA: 4.20)

PROJECTS

Bat-Chan — Ludum Dare Game

In cooperation with a programmer, designed and created art for a compelling side scrolling game in a single weekend.

SKILLS

Lab skills such as antibody cell marking, precision pipetting, AxioVision microscopy, CellProfiler image processing, Google Sheets, LabArchives, cell splitting and feeding.

Proficient in C++, LUA, Java, and MATLAB programming languages.

Talented persuasive, fiction, and poetry writer.

Creative graphic designer in Adobe Photoshop, Illustrator, Asperite, and Clip Studio Paint.

AWARDS

Scholastic Art and Writing

Awards Gold Key for poetry, two silver keys for fiction.

Cross Country All Star First team.