

SAHIR JAGGI

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EDUCATION

Columbia University

NEW YORK, NY // CLASS OF 2017

BSE, Biomedical Engineering

Minor, Computer Science

Coursework:

Data Structures

Discrete Math

Intro to Java

Intro to Python

SKILLS

Technologies:

HTML5, CSS3, Javascript,

jQuery, Python, and Java

Tools:

Sketch

Illustrator

Photoshop

InVision

Pixate

Brackets

HONORS

Dean's List, 2013 - 2015

Columbia Engineering

C.P. Davis Scholar, 2013

EXPERIENCE

Lab for Molecular & Microscale Bioengineering | Research Assistant

NEW YORK, NY // SEPT 2013 - PRESENT

Engineering of mouse tissue to convert white adipose to brown adipose.

Olo | Business Development Intern

NEW YORK, NY // MAY - AUG 2014

Competitive analysis, partner research, and study of comparable products.

Presentations to executive team with product strategy recommendations.

Wireframing and preliminary specification for potential new products.

Linium | Technical Intern

ALBANY, NY // JUN - AUG 2013

PhoneGap-based app development using HTML5 and jQuery Mobile.

LEADERSHIP

Columbia Organization of Rising Entrepreneurs | Lead Operating Partner

NEW YORK, NY // SEP 2013 - PRESENT

Introducing design agency and jobs board as independent student-run

businesses for establishment of new student enterprises program.

Developing entrepreneurship orientation program for incoming students.

Columbia Makerspace Council | Founding Board Member

NEW YORK, NY // NOV 2013 - PRESENT

Lead in establishing maker studio, determining logistics & resources, etc.

Organization of trainings, instructional workshops, & MakeCU makeathon.

CURRENT PROJECTS

Around | iOS Application

Location-based app enabling individuals to discover spontaneous or little

publicized events, such as performances, sales, etc., as added by users.

User experience mapping, user interface design, & usability testing.

Bliste | Web Application

Marketplace for ad posts on social media channels and blogs, enabling both advertisers to target niche audiences through transactions with publishers.

User experience mapping, user interface design, & front-end development.