Ash Bhimasani

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EDUCATION

Georgia Institute of Technology

Computer Science

Expected Graduation: Apr 2020

Downingtown STEM Academy

Engineering Pathway (IB Diploma)

Graduated: June 2016   GPA: 4.41

SKILLS

Creative Tools

Final Cut Pro X

Ableton/Logic Pro X

Photoshop & Illustrator/Sketch

SolidWorks/OpenSCAD

Rapid Prototyping

Developer

Python

Javascript (React/Angular)

Node.js

PHP

HTML 5

CSS 3 (SASS/LESS)

Soft

Creative

Collaborative

Problem Solver

Adaptable

Reliable

WORK EXPERIENCE

Graph House   October 2016 ~ Present

Creative Director

Working as creative and marketing consultant for businesses in the Atlanta area.

Drexel ExCITe Center   August 2015

Internship

Worked under Dr. Youngmoo E. Kim with Drexel STAR Scholars on a variety of multidisciplinary research projects.

Lockheed Martin Space Systems   July 2015

Internship

Worked under Gregory J. Staszowski examining aspects of the engineering workplace and technical roles of different engineers.

PROJECTS

IN PROGRESS

Freight Tendering Optimization Software

Cloud application that creates a Carrier Selection Network to be leveraged by businesses for increased profits and efficient management. Currently working to create a prototype and business model for international market.

Penny Stock Technical Screener & Algorithm

Lightweight technical analysis of micro-cap stocks to dynamically asses pre-determined patterns and create a shortlist. Also working to algorithmically trade with a successful working concept.

Cycle3D

3D printing project focused on designing and prototyping new hardware that can granulate and reuse recyclable plastics to reduce cost and environmental impact.