Andy Ju

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Education

Duke University - B.A. Computer Science & Visual Arts (class of 2021)

Cumulative GPA: 3.62

Coursework: Introduction to Databases, Operating Systems, Design and Analysis of Algorithms, Discrete Math for Computer Science, Computer Architecture, Data Structures and Algorithms

Work Experience

Guardian Analytics - Software Engineering Intern	Mountain View
Part of UI/UX engineering team. Optimized layout of fraud detection platform and fixed front end-back end communication bugs.	Jun 2019 - Present

Pitch Story Lab - Video Producer	Durham, NC
Produced graphic and video marketing content for clientele. Familiar	Dec 2017 - Present
with Premiere Pro. Final Cut Pro. Photoshop, & After Effects.	

Sentry AI - Product Marketing Intern	Sunnyvale, CA
Handled email campaigns and created video and photo campaigns (for products & events). Redesigned product landing webpage . Performed competitor analysis to define corporate direction.	May 2019 - Jul 2019

Elevate Coding Camps - Head Instructor & Web Designer	San Jose, CA
Started Java and Python bootcamp for 5th to 12th grade students.	Dec 2016 - Aug 2018
Lead team of 6 teachers and managed overall operational logistics.	
Created website with HTML5 & JavaScript.	

Leadership & Community

Computer Science Education Research - Undergraduate Assistant	Duke University
Developed an algorithm visualization web application with Professor Susan Rodger. Built with Angular Framework.	Aug 2018 - Present
The Cube: Premiere Entrepreneurship Living Group - VP of Finance	Duke University
Managed activity finances and rush process for The Cube. Responsible for distributing start-up grants & general event budgeting .	Feb 2018 - Present
Catalyst: Pre-professional tech fraternity at Duke - Member	Duke University
Participated in volunteer work and affiliated on-campus tech activities.	Oct 2018 - Present

Skills

Computer Languages - Java, Python, C, JavaScript, HTML5 & CSS Development Frameworks - Angular7, React, Java Server Faces

Marketing & Design - Adobe Creative Suite [Premiere Pro, Photoshop, Lightroom, & After Effects], Web Design [Wire framing, Wix, Wordpress] Zoho Business Suite [Email and Social Media Campaigns, Zoho Forms, & Zoho Bot]