Ethan Burrell

Computer Science (EECS) UC Berkeley Class of 2021

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EXPERIENCE

App Creation — Cardinal Newman Alerts

August 2016 - June 2017

I created an app for my high school school that allows the administration to connect with students about events and updates. Android and iOS.

Community Service — Founder of Organization

2014 - 2017

The Sonoma County Robotics Outreach Program is an organization that strives to teach at risk elementary students the power of robotics. Using the Lego EV3 kit, I taught 4th and 5th grade students how to build and program these kits, as well as set up robotics programs at 4 schools.

Website Design— Freelance

2014 - Present

Founder of small web design company. Assisted local small businesses with web design, ecommerce, and mailing lists and databases. Designed custom ecommerce solutions for wineries and olive pressers. Worked with HTML5, CSS, Javascript, PHP, MySQL, and Node.js.

Education

UC Berkeley — Berkeley, CA

August 2017 - Present

Awards

Social Impact Award — Internet of Things Device Competition

December 2016

I was on a team that designed a device for a local product design competition and was the entry which best addresses social needs in a school setting. We designed an IOT device with a screen that allowed teachers to create hall passes electronically. This was a hackathon like event, competing against other teams in a 1 week time span.