Alexander Dejeu

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EXPERIENCE

Do Good Technology — Shrewsbury, MA

Founder; Software Engineer

Dec 2015 - Current

Founded Do Good Technology; a mobile development company. Developed and shipped 4 iOS applications in Swift (ICE - Interactive Collaborative Environment, MVP - My Visual Partner, High School LaVie, and Professional LaVie). Created landing pages for each app using HTML, JavaScript, and CSS.

Kadr.tech — San Francisco CA

Co-Founder; Lead iOS Engineer

Sep 2016 - Current

Co-founded Kadr.tech; a global marketplace for finding and hiring professional photographers. Led iOS development. Integrated Stripe payments and Firebase backend in Swift.

Hackathon Participant, Mentor, and Ambassador

Feb 2015 - Current

Participated in 7 hackathons - won 3. Mentored at 4 hackathons. As an ambassador I provided one-on-one instruction and led large beginner/intermediate iOS workshops.

Worcester Polytechnic Institute — Worcester, MA

Super Computer Modeling

Oct 2015 - Mar 2016

Created random walk models for epidemics using Matlab. Submitted models to a 16 CPU SGI Altix 350 super computer.

Shooting STARs - Worcester, MA

Computer Aided Design Instructor

Apr 2015 - Dec 2015

Taught 40 underserved students at City View School Computer Aided Design. Primarily responsible for facilitating project-based learning with a large emphasis on collaboration, hands-on-learning, and innovation.

AWARDS & RECOGNITIONS

Best Mobile Hack at Cal Hacks 3.0

Nov 2016

Led winning team of 4 to create "Travel Chest," an iOS mobile app designed to revolutionize the way people travel via planning the whole trip based solely on your budget. I created the design and developed the iOS app in Swift.

Best Social/Civic Hack at PennApps

Sep 2016

Led winning team of 4 to create "Beacons," an iOS/Android mobile app and website designed to provide real-time connections of skilled individuals during emergencies. I formed the design and implemented the iOS app in Swift.

Most Polished App At Hack BCA III

Apr 2016

Developed "Doctor Watson," an iOS app written in Swift that connects users to the best fit doctors on demand.

2nd Place at MIT's Massachusetts State Science & Engineering Fair

May 2015

Developed an efficient method of text-to-speech generation that is not limited by dependencies of external systems. Published research in the Scientia Review. Received the 2015 Harvard University Press Book Award. Implemented using the Glassware SDK, Tesseract OCR, Eclipse, and Java.

EDUCATION

HOBBIES

Make School Product Academy Class of 2018

Focused on iOS development, product development, and

computer science foundations.

Soccer 14 years Hiking 8 years
Surfing 2.5 years Karate 6.5 years

Worcester Polytechnic Institute 2015-2016