

EDWARD ALONSO MEJIA

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SUMMARY

Accomplished **MBA Candidate, Computer Engineer**, and decorated military **veteran** with extensive **entrepreneurial** experience. Seeking an **MBA internship** in **product management** at a creative and forward-thinking organization.

EDUCATION

University of Illinois at Urbana-Champaign (UIUC) Urbana-Champaign, IL
Master of Business Administration (MBA) – Product Management May 2020
iVenture Startup Accelerator, Liban Case Competition Winner, IoT Action Learning Project, iOS Application

University of Illinois at Chicago (UIC) Chicago, IL
Bachelor of Science in Computer Engineering May 2018
Google Front-end Developer Challenge Scholarship, Society of Hispanic Professional Engineers Extreme Engineering Challenge - Chevron, Future Founders Startup Residency Program, Bunker Labs Startup Cohort,

PROFESSIONAL EXPERIENCE

DisplayOne, Inc Chicago, IL
Founder May 2016 to Present

- Launched and created a revenue-generating product business through the utilization of research, design, production, marketing, and sales within a 2-year timeframe.
- Raised over \$30,000 in equity-free seed capital and competitions to complete and patent 1st generation of products, leading to the pre-sale of over 30 units in under 2 weeks.
- Analyzed over 60 fabricators by examining price, quality, and factory standards resulting in negotiations and contracts with 2 and the successful delivery of the first 100-unit shipment; receiving 99% customer satisfaction.

Caterpillar, Inc. Chicago, IL
Product Development Intern Aug 2017 to May 2018

- Interviewed over 30 construction industry workers, understanding current issues, and created 5 prototype iterations of an air sensor solution within a year's timeframe.
- Mediated between executive stakeholders and 4 team members from diverse backgrounds, set vision and strategy, and directed team to meet 100% of set deadlines, receiving a top evaluation on product delivery.

Exelon Corporation Chicago, IL
Software Engineering Intern Jun 2015 to Aug 2015

- Collaborated with 2 interns to re-design and develop a fully functional team tracking mobile application within a 2-month deadline, with 100% positive feedback from top executives.
- Spearheaded the transition from old team tracking system to new cross-platform mobile application increasing efficiency by 33% and providing a compact dashboard for leadership.

United States Army, Fort Polk, LA Jan 2008 to Jan 2014
Information Technology Manager (Jan 2008 to Jan 2014)

- Managed a high-volume workload within a deadline-driven environment. Resolved an average of 550 inquiries in any given week and consistently met performance benchmarks in all areas (speed, accuracy, volume).
- Developed and implemented a disk cloning procedure to streamline operating system installation and security properties configuration to reduce workstation setup time from 3 hours to 15 minutes.

Communication Security Account Manager (Feb 2012 to Jan 2014)

- Achieved 100% accountability and security of United States Army classified paperwork and equipment, passing all inspections, receiving commendation on account security, and overall organization.
- Planned and led training sessions for new and existing cryptographic holders as part of the "Patriot Team" initiative by facilitating at least 3 sessions per month to decrease overall security incidents by 95%.

TECHNICAL PROFICIENCY

Languages – C, C++, JavaScript, Python, AngularJS, HTML5, Assembly, MATLAB, Arduino IDE, SQL, CSS, Verilog, VHDL
Software – Multisim, LTSpice, Quartus, ModelSim, Linux, UNIX, MS Office, Eagle, AutoCAD, SketchUp, NI Multisim
Hardware – Function Generator, Oscilloscope, Spectrum Analyzer, Soldering, Microprocessors, Bluetooth, Wi-Fi.