

Jumar Martin

High School Senior & Software Developer

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<https://jumart.in>

Education

- **Phillip O. Berry Academy of Technology** 2015 - 2019
 - *Diploma, NAF Certificate*
 - **Advanced Placement:** Psychology, Microeconomics, Computer Science A, Human Geography, Calculus AB

Extracurriculars

- **Club President** 2016 - Present
 - *WakeUp! Club*
 - Attained the position of Club President for the 2017-2018 school year. A School Club rooted in helping the community Wake Up to the problems that affects each and every member. Primarily backed by the North Carolina chapter of Teach For America.
- **Participant** 2015 - Present
 - *Lenovo Scholars Network*
 - National mobile app development competition hosted by Lenovo.
 - In 2018 we created Joey, A Just-in-Time, On-Demand Delivery Service. This application went to compete nationally. <https://devpost.com/software/joey>
 - In 2017 we created AirQI, which sought to educate the populace about air quality and how imperative it is.

Volunteer Experience

- **Guest Lecturer** 2017 - Present
 - *Phillip O. Berry Academy of Technology*
 - Lectured classes and lead discussions with peers on a variety of topics and disciplines. <https://jumart.in/guest-lectures>
 - Mathematics: Reimann Sums, Derivatives, Antiderivatives / Integrals
 - Computer Science: Python basics, Recursion
- **Photography Assistant** 2015 - Present
 - *Flashes of Hope*
 - Assisted professional photographers in serving children afflicted by cancer and other life-threatening diseases as well as their families by providing portraits of them.
- **Administrative Assistant** Jun - Aug 2016, 2017 Jun - July 2018
 - *Catholic Diocese of Charlotte*
 - Assisted with interviewing the less fortunate, filling out documents that would allow the less fortunate to receive food for the month, and completing clerical work that was imperative in keeping the charity running smoothly.
- **Head Junior Counselor** July 2015, 2016, 2017, 2018
 - *Infragard Cybercamp*
 - Facilitated activities that showcased cutting edge network security tools, participated in a tight knit team of counselors throughout the week, updated the camps blog daily, and administered a CTF (Capture the Flag) competition.

Employment Experience

- **Founder** November 2017 - Present
 - *Eclct, Inc.*
 - Founded with 2 other high school students, Eclct—which stems from the word eclectic—is a Start-Up company with the intent to change the world, no matter how cliché that may sound.

- **Nutra:** Nutra is a service created to improve the way you utilize grocery lists using the power of Machine Learning.

Intelligence Intern

September - August 2018

Executive Partnership for Integrated Collaboration

- – Learned the Intelligence Cycle, gathered time-sensitive OSINT (Open Source INTelligence) for various projects, and built and serviced tools used within EPICs internal processes and external projects.
 - **Tools Used:** Python, Maltego, Crunchbase, Dun & Bradstreet, Salesforce, and other OSINT technologies

Cybersecurity Intern

June - August 2017

Technology Partners Inc. d.b.a Imagine Software

- – Tasked with securing the network, cataloging the various amounts of computers, and installing enterprise-grade anti-virus solutions on macOS machines, remotely, as well as various IT-related projects.
 - **Tools Used:** SAS & Python (for analysis of events from the SIEM), Redis, and Node.js

Skills

- **Development:** Swift, Python, C/C++/C#, Go, Rust, \LaTeX , JavaScript (ES6+), SAS
- **Computer Science:** Algorithms, Data Structures (CLRS)