

# BENJAMIN VOLK

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**Objective:** Seeking internship or Co-Op for the spring/summer semesters in IT consulting or Information Architecture

## Education

<b>Rensselaer Polytechnic Institute (RPI)</b> , Troy, NY	<b>Dec. 2019</b>
Bachelor of Science: Information Technology (Concentration: Management)	<b>GPA: 3.66</b>
<b>Warren County Community College (WCCC)</b> , Washington Twp, NJ	<b>May 2017</b>
Associate of Arts: Computer Science (NJ Stars Program, Summa Cum Laude)	<b>GPA: 3.97</b>

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## Technical Skills and Professional Qualifications

- Certifications: Mongo DBA, Node.JS (In Progress) , Python (In Progress)
- Database Architecture and Modeling (Open Stack)
- Project Management Experience
- Web Development Experience (AMP Stack)
- Network Design
- Basic Cyber Security Best Practice
- Human Centered Design proficiency (Special interest in section 508 compliance)
- Marketing and Business Strategy Experience

## Professional Experience

**REVEAL INCUBATOR, TROY, NY: MAY 2018 TO PRESENT** **WORKSTRAM LEADER AND PEER MENTOR**

Led a team of three to design, debug, and commercialize team product to MVP status. Participated in informational conventions, and facilitated optimal team efficiency using best practice organizational behavior standards. Project was completed under budget and three months earlier than projected. Resulted in the creation of a prototype system that contributed to the award of a \$10,000 grant to the company.

**IPPSEC, TROY, NY: JANUARY 2018 TO PRESENT** **LEAD DATABASE ARCHITECT**

Analyzed, organized, and designed the information system and architecture of their 2.4 Million dollar business model as well as managed its deployment from both a financial and managerial standing. Identified, centralized, secured, and optimized processes as necessary. Currently leading \$40,000 back end implementation project.

**RPI Union, TROY, NY: MARCH 2018 TO PRESENT** **COMMITTEE MEMBER AND VOTING REP.**

Evaluated, organized, and created documents which contributed directly to the allocation and use of the Union's 2 Million Dollar Budget in ways such as: facilities upgrades, staff hiring and maintenance, as well as equipment purchases. Additionally assigned to assist five clubs of 20+ members in planning, creation, and allocation of annual budgets.

**SYNAPTIC COMMUNICATIONS, LLC : FEBRUARY 2018 TO MAY 2018** **MARKETING CONSULTANT**

Planned, developed, and documented a scaled marketing strategy for flagship app, QWIGLE in post MVP stage. Additionally, was responsible for the budgeting and scheduling of planned networking events within the capital region which resulted in the notoriety growth of the product by 85%.

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## Leadership and Additional Experience

- Volunteer IT consulting experience for green initiatives
- Phi Theta Kappa WCCC Chapter, President and international voting representative
- Computer Science Advisory Board Member, WCCC, Chair Seat
- All-NJ Academic Team , Elected member
- Troy Consulting Club, VP
- Mu Alpha Theta Mathematics Honors Society, Member
- Securitas, USA, Supervisor, 2 Years' Experience
- Certified Firefighter I & HazMat I & I