### Alexander S. Frolov

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# **Objective**

To spend a successful summer doing research in a rigorous academic environment.

#### **Education**

Union County Academy for Information Technology (AIT)

September 2013-June 2017

Scotch Plains, NJ

- Honor Roll, All Honors Classes
- 5 on AP Calculus AB Exam
- 2390 superscored SAT (800 Math, 800 Reading, 790 Writing, 2300 individual test max)
- Scored 800 on Math 1, Math 2 Subject Tests. Scored 750 on Biology M Subject Test
- Earned CPR, A+, Microsoft Office Specialist, and Oracle SQL 11g certifications

# **Work Experience**

Engineering Intern Built frontend and backend for web application

Kiswe Mobile Made connections with new eSports-related business contacts for

New Providence, NJ company

Summer 2015 Administrated company computer systems

Camp Counselor Taught Merit Badges to Boy Scouts ages 11-18
Sabattis Adventure Camp
Long Lake, New York "Rookie of the Year" of Sabattis Staff 2014

Summer 2014

### **Extracurricular Activities**

Boy Scouts of America Life scout, OA member, Senior Patrol Leader

Math League 3rd in division Math Madness team member, Vice President

Track/Cross Country Varsity track runner, Junior Varsity cross country runner

Future Business Leaders 1st in region for Network Design 2014 and 2016, 1st in State 2016,

of America (FBLA) Nationals Qualifier 2014 and 2016

AIT Coding Club President of Learning, founder of club, HackUC (school run hackathon)

**Director of Logistics** 

AIT Class of 2017 Class treasurer

Robotics (FIRST FRC) 2014 MAR District Winner, 2015 MAR District Finalist/Industrial Safety

Award

Miscellaneous National Honors Society Member, Standup Comedian Achievements 4 years participant in Berkeley Heights Relay for Life

#### Other

Proficient in Java, Javascript, C++, HTML, CSS, Python, Linux and others Fluent in Russian and English.