

# 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

Kiswe Mobile

New Providence, NJ

Summer 2015

Built frontend and backend for web application

Made connections with new eSports-related business contacts for company

Administrated company computer systems

Camp Counselor

Sabattis Adventure Camp

Long Lake, New York

Summer 2014

Taught Merit Badges to Boy Scouts ages 11-18

Led Scouts on high adventure excursions

"Rookie of the Year" of Sabattis Staff 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  
of America (FBLA)

1st in region for Network Design 2014 and 2016, nationals qualifier 2014  
(not yet for 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  
Achievements

National Honors Society Member, Standup Comedian  
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.