# JARROD D. DUNNE

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## **Education**

Currently 12<sup>th</sup> Grade at Franklin Academy High School (FAHS), Wake Forest, NC; GPA 5.28 (weighted)

## Leadership

For my Eagle Scout Service Project, I planned, designed, and built an eight laptop computer lab for the Community Outreach Program of Roanoke, VA, to teach K-8 Students computer literacy. This involved 150 person-hours, leading 20 adults and Scouts.

- Senior Patrol Leader, BSA Troop 364
- 10<sup>th</sup>, 11<sup>th</sup>, 12<sup>th</sup> Grade Representative, Franklin Academy Student Council 2012-2015
- Treasurer, Franklin Academy Math Honor Society 2013-2014
- Assistant Senior Patrol Leader and Patrol Leader for BSA Troop 364
- Secretary, FAHS History Club 2011-2012
- Order of the Arrow Troop Representative, BSA Troop 364

# **Honors and Awards**

- Eagle Scout, Boy Scout Troop 364
- 3<sup>rd</sup> Place, Computer Science Division, Intel International Science and Engineering Fair 2013, Phoenix, AZ
- United Technologies Award for Excellence in Science and Engineering, Intel ISEF 2013, Phoenix, AZ
- Best Mobile Application, Intel ISEF 2013, Phoenix, AZ
- 1<sup>st</sup> Place, Technology/Engineering Division, Region 3a Science and Engineering Fair 2014
- Yale Science and Engineering Award, Region 3a Science and Engineering Fair 2014
- Air Force Award, Region 3a Science and Engineering Fair 2014
- 3<sup>rd</sup> Place, Technology/Engineering Division, NC Science and Engineering Fair 2014
- National AP Scholar 2014
- 6<sup>th</sup> Place, Circuit Labs, Science Olympiad 2014
- Participant, Technology/Engineering Division, NC Science and Engineering Fair 2013
- Catalyst Award, East Carolina University Summer Ventures 2013
- 2<sup>nd</sup> Place, Technology/Engineering Division, Region 3a Science Fair 2013
- 6<sup>th</sup> Place, Fermi Questions, Science Olympiad 2013
- Bronze Medal, National Spanish Exam Level IV 2013
- 3<sup>rd</sup> Place, Technology/Engineering Division, NC Science and Engineering Fair 2012
- Intel Excellence in Computer Science, NC Science and Engineering Fair 2012
- US Army Special Award, NC Science and Engineering Fair 2012
- 1<sup>st</sup> Place, Technology/Engineering Division, Region 3a Science and Engineering Fair 2012
- Honors Placement, National Spanish Exam Level III 2012
- 1<sup>st</sup> Place Wake County K-12 Team Chess Tournament 2012
- Most Outstanding in Science Award, Franklin Academy, Class of 2015
- Honors Placement, National French Exam Level I 2011

#### **Involvement/Activities**

# **Scouts**:

- Eagle Scout, with Bronze Palm
- Boy Scouts of America, BSA Troop 364
- Order of the Arrow (Scouting Honor Society)
- 2012 BSA Troop 364 Philmont Crew
- 2010 National Boy Scout Jamboree

#### Science:

- Finalist, Intel International Science and Engineer Fair 2013
- Catalyst Award 2013 Summer Ventures at ECU, Third Place overall.
- Participated in 2013 Summer Ventures in Science and Mathematics at ECU.
- Participated in NC Science and Engineering Fair 2014, 2013, 2012
- FAHS Science Olympiad Varsity Team, 2013, 2012
- Participated in Region 3a Science Fair 2014, 2013, 2012
- 2011 NCSU Engineering Camp
- 2013, 2014 Log I Math Competition

# **Experience:**

 Student Presenter, Teaching and Learning with the iPad Conference, Raleigh, NC 2013-2014

#### Church:

• Youth Group Hope Lutheran Church

#### **School:**

- FAHS Student Council
- FAHS National Honor Society
- FAHS Math Honor Society
- FAHS Science Honor Society
- FAHS Tech Club
- FAHS Chess Club
- FAHS History Club 2011-2012
- FAHS Technology Assistant 2011-2012

## **Athletics**:

- FAHS Varsity Tennis Team
- Manchester Marlins Swim Team

## **Service Activities:**

- Great Minds Prepared dinner and provided gifts for children at a local church
- Angel Tree Gathered and wrapped gifts for children with the Salvation Army
- FA Technology Assistant to Media Teacher
- FAHS Tech Club Help Desk
- Various Eagle Scout Projects
- PLM Families Together, homeless housing agency
- Tutoring High School Math Students
- FAHS Genius Spot Technology Club

## **Work Experience:**

- Tutor for Middle and High School Students in Math, Science, Social Studies, and English
- Lawn Service
- Babysitter