

# JUSTIN WANG

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## EDUCATION

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### INTERNATIONAL BACCALAUREATE

*Suncoast Community High School*

AUG. 2015 – PRESENT

*Riviera Beach, FL, USA*

- **Major:** (CS-IB) Computer Science & International Baccalaureate Program
- **Dual Enrollment:** STA2023 (Statistics), MAC2312 (Calc. 2), MAC2313 (Calc. 3)
- GPA: 3.8                  HPA: 4.9                  RANK: 42 / 372

## TECHNICAL SKILLS

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- **Certification:** MTA: Database Fundamentals
- **Languages:** Java, Python, SQL, C++, MATLAB

## EXPERIENCE

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### RESEARCHER

*Florida Atlantic University*

JUN. 2018 – PRESENT

*Boca Raton, FL, USA*

- Worked with Associate Chair Hanqi Zhuang with convolutional neural networks
- Researched automated medical imaging using deep learning systems

### CLUB PRESIDENT

*Suncoast High School Coding Club*

AUG. 2016 – PRESENT

*Riviera Beach, FL, USA*

- Created and hosted several competitive programming competitions for club members
- Advised students in both school-related and competitive programming
- Organized multiple trips to several academic competitions

## AWARDS RECEIVED & COMPETITIONS

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- **COMPUTER SCIENCE**
  - 2018 United States Computing Olympiad (USACO) – Top 400 nationwide
  - 2018 Hewlett Packard Enterprise (HPE) CodeWars Houston Texas – 1<sup>st</sup> place
  - 2018 ACM FIU – Annual programming competition 4<sup>th</sup> place
  - 2017 ACM Stetson University – Annual programming competition 4<sup>th</sup> place
- **MATHEMATICS**
  - 2018 American Invitational Mathematics Examination (AIME) Qualifier
  - 2018 American Mathematics Competition (AMC) – Top 2.5 percent nationwide
  - 2017 MAT National Convention – Mu Integration 16<sup>th</sup> place
  - 2017 MAT National Convention – Calculus Team 6<sup>th</sup> place