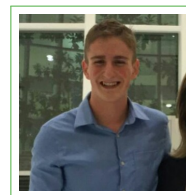


# William Held

Computer Science

NYU Abu Dhabi Saadiyat Island  
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## Education

2011–2015 **High School**, *Albuquerque Academy*, Albuquerque, 4.24.

2015–2019 **Bachelors Degree**, *NYU Abu Dhabi*, Abu Dhabi, 3.925.  
Computer Science Undergraduate

## Experience

### School Groups

September **Board Member**, *HackAD/Computer Science Student Committee*, Abu Dhabi.  
2015–Present Advocated and organized events for Computer Science students

- Restarted a student interest group for innovation, HackAD
- Taught an Intro to Bash Scripting course

### Vocational

April–August **Technical Intern**, *Sandia National Laboratories*, Albuquerque.  
2016 Worked on Computational Fluid Dynamics

- Worked within a git repository with multiple developers concurrently
- Created performance scalable multi-threaded code for modern HPC platforms

May–August **Technical Intern**, *Sandia National Laboratories*, Albuquerque.  
2015 Worked with the computational mathematics department

- Designed a performance testing framework for multi-threaded software packages
- Wrote a research paper in  $\text{\LaTeX}$  on my work

## Accolades

2016 **Winner and Audience Choice**.  
NYUAD International Hackathon for Social Good in the Arab World

2016 **Finalist**.  
Al Khayr Leadership Awards

## Languages

- C
- Python
- Javascript
- Golang
- Git
- Bash