# Matthew Sand

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### Education

- Suncoast High School (2017 2021)
  - o Math Science and Engineering Program
  - o Computer Science Program

#### Relevant Courses

- AP Computer Science
- Java SQL Databases
- Web Design
- IB Computer Science
- Differential Equations

- Calculus 2/3
- Discrete Mathematics
- Linear Algebra
- AP Physics C

# **Proficiencies**

- MacOS
- Windows
- Microsoft Office Suite
- Photoshop
- Graphic Design

- Video Editing
- Spreadsheets
- Game Design
- Databases

#### Programming Languages

- HTML
- CSS
- JavaScript
- Java
- SOL

- PHP
- Python
- C#
- Swift

## Accomplishments

- 2017 Career and Technical Education Student of the Year for Multimedia, Music, and Communication from the School District of Palm Beach County
- Principals' Honor Roll recipient (2017 2020)
- Increased participation in Student Government events through marketing

# Certifications

- Database
- Multi-Media
- Programming
- Gaming
- Web Design
- Graphic Design

### Clubs and Activities

- Student Government Freshman Class Secretary
- Student Government Sophomore Class Vice-President
- Student Government Junior Class Logistics Coordinator
- Space Exploration and Engineering Club (SEEC) Vice President
- Science, Engineering, Communication, Mathematics, and Enrichment Club (SECME) - Bridge Team Lead
- STEM10 Design Manager
- Hack Suncoast Hackathon
- Palm Beach Tech Hackathon
- Blueprint / Hack MIT Hackathon