

DANIEL GRAY CARSON

EDUCATION

Bachelor of Science, MATHEMATICS

2016-
2020

Stetson University, Deland FL

- B.S. in Mathematics with Minor in Computer Science
- 3.67 GPA

Research & Team Competitions

- Participated in a Federally Funded research team that used big data analysis to form an assertion network to detect fake news
- Competed with a team solving contemporary issues by creating mathematical models with varying parameters

WORK EXPERIENCE

University of Central Florida

2022-
Present

Orlando FL

- Teach Calculus I – Increase student learning and involvement by creating a collaborative and kinesthetic learning environment

Stetson University

2018-
2020

Deland, FL

- Tutored Stetson students in Calculus I, II, III, Statistics, ODE, PDE, Linear Algebra, and Logic & Proof

Workshop Instructor at Hackathon

2019

Topic: Blender: 3D Game Development

- Created and led workshop on building and rigging 3D characters in Blender

Volunteer

2018-
2020

Doug Bryant City Council Campaign

- Designed and developed campaign web site using CSS, HTML, and Dreamweaver
- Created campaign advertisement using Adobe Spark and Photoshop

Outreach Founder

2019 –
2020

- Founded a math tutoring outreach program focused on empowering underserved students

Internship

Summer
2017

[Computer Systems Innovation](#)

- Advanced my C# skills by shadowing mentors while developing redaction AI software

PROFILE

[Started college at 13 with a 4-year scholarship](#)

Won “First Time Hackers” in 2017 at [International Hackathon](#)

[Won 2nd place at ACM undergraduate research competition for team research project at Grace Hopper](#)

CONTACT ME



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Applications

Avid Film Composer
Adobe Creative Cloud
Blender
LaTeX

Languages

Python
JAVA
MATLAB