Patrick Soisson

PSoysauce ©

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Education

AUGUST 2017-MAY 2021

Computer Science / The University of Texas at Dallas

GPA: 3.712/4.0

Skills

Languages: C, C++, Java

Operating Systems: Widows 7, 8, 10, Ubuntu

Web: HTML, CSS, JS

Projects

Second Place at Hacktober (2018) sponsored by T-Mobile, prize was \$2,000 - Phantom

Tamuhack (2019) – Plane Buddy

Experience

SEPTEMBER 2016 - DECEMBER 2016

Independent Study Mentorship / NASA Johnson Space Center

Created an environmental test chamber to study the impact of temperature on the performance of the Orion Heat Shield Spectrometer. This project included a technical presentation and report to NASA staff.

MAY 2017 - DECEMBER 2018

Crew Member / Space Center Houston

Summer/ Seasonal Job when school was off, worked in the Guest Services department.

Activities

Newman Catholic Ministry (NCM), Officer Aug 2017-Present

Association for Computing Machinery (ACM), Member Aug 2017-Present

Computer Security Group (CSG), Member Jan 2019-Present

IM Leagues (Intramural Sports Program), Member Aug 2017-Present

Awards/ Honors

Erik Jonsson School of Engineering and Computer Science Endowed Scholarship | Spring 2018, Fall 2018

Eagle Scout, Troop 957 | 2017