

DANIEL B. THOMAS

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Third year Purdue University engineering student pursuing Bachelors in Cybersecurity and Nuclear Engineering seeking employment or internship within cybersecurity

EDUCATION

August 2022 - CURRENT

PURDUE UNIVERSITY, West Lafayette, IN (transfer student)

Third year undergraduate pursuing double major in Cybersecurity (BS) + Nuclear Engineering (BS)

Member of b01lers Capture The Flag team; Courses completed in Digital Forensics, Penetration Testing, Microsoft Active Directory, Database Development

UNIVERSITY OF CALIFORNIA, IRVINE - SECURITY+ CERTIFIED

Cybersecurity Bootcamp completion; CompTIA Security+ Certified June 2023

Coursework - Security Control Frameworks, Intrusion Detection; Incident Response; Malware Analysis, Network Analysis; Algorithm Creation; Cyber Administration, Virtualization, Cryptography

January 2020 – May 2022

SADDLEBACK COLLEGE, Mission Viejo, CA

General Education and STEM University courses with strong emphasis in Computer Science, Physics, Math
Member Phi Theta Kappa – National Honors Society

SEPTEMBER 2019 – DECEMBER 2019

NORTHWESTERN PREPARATORY SCHOOL, Crestline, CA

Studies in preparation for entry to Military Academy

JUNE 2015 – MAY 2019

JSERRA CATHOLIC HIGH SCHOOL, San Juan Capistrano, CA

Dean's List (2.5 years); Honor Roll (1.5 years)

AP Scholar with Distinction Award took AP US History, AP Literature, AP Language & Composition, AP Macroeconomics, AP Computer Science (all with scores of 3 or 4)

Engineering Magnet Program: Successfully completed program requiring additional Engineering coursework; assisted classmates in learning engineering and computer concepts

Cyber Patriots Club 2017 - 2019– Led & participated in National Capture the Flag Cyber competitions

WORK / EXTRACURRICULAR / LEADERSHIP

AMPAM PARKS MECHANICAL, Carson CA

JULY 2022 – AUGUST 2022 & JUNE 2023 – AUGUST 2023

IT Junior Associate – Assisted in assuring integrity of IT systems including computer infrastructure and software, servers, firewalls, storage, operating system and virtualization

JUNE 24, 2019 – AUGUST 27 2019

Crew member – high rise construction work

JUNE 2017 – MARCH 2018

SARATECH ENGINEERING FIRM, Mission Viejo CA

High School Intern – Supported engineers and college intern in designing parts using firm's proprietary CAD software

VOLUNTEER SERVICE

2015 – 2019: STUDENT TUTOR

Tutored middle and high school students in STEM subjects

2015 – 2019: SECOND HARVEST ORANGE COUNTY AND LOS ANGELES REGIONAL FOOD BANK