JONATHAN STORY - ELECTRICAL ENGINEERING

ACCOMPLISHMENTS

Phi Eta Sigma member 2021-22

A student earns this when they achieve a 3.75 GPA in their first two semester of collegiate study.

Auburn Hackathon participant

Made and deployed a website that allowed users to retrieve flight data and make cost estimates for travel.

CyberForce Program Participant

Participated in a cybersecurity competition where our team defended against a red team trying to attack our virtual machines.

National Spanish Honors Society

May 13, 2019

Earned by receiving an A- or higher in Spanish class and scoring at least a 50% on the national Spanish exam.

National Spanish Exam Bronze Award

May 8, 2018

May 13, 2019

Earned by scoring within the 75^{Th} - 84^{th} percentile on the national Spanish exam.

National Honors Society

August 2020

Earned by being selected for this award by faculty based on a student's scholarship, leadership, character, and service.

SKILLS & ABILITIES

- Familiar with Python, Java, and C++ programming languages
- Experience with Linux and Windows operating systems
- Proficient with the use of various data structures
- Ability to lead teams of programmers to make projects

PROFESSIONAL EXPERIENCE

FIELD ASSESSOR, PORTER COUNTY ASSESORS OFFICE

June 2022 - August 2022

I was responsible for going house to house throughout my county and recording property information and communicating to homeowners that their houses were being reassessed.

EDUCATION AUBURN UNIVERSITY—AUBURN, ALABAMA—THIRD YEAR

Current Grade Point Average: 3.33

Academic Heritage Scholarship Recipient

VALPARAISO HIGH SCHOOL-VALPARAISO, INDIANA-ADVANCED HONORS

DIPLOMA

Grade Point Average: 4.169

Class Rank: 66/447

RELEVANT COURSEWORK

COMP 1210-FUNDAMENTALS OF COMPUTING I

Introduction to object-oriented programming through java.

COMP 1210- FUNDAMENTALS OF COMPUTING II

Introduction to data structures and simple algorithms.

COMP 2710-SOFTWARE CONSTRUCTION

Introduction to Linux systems and C++ to make custom software.

ELEC 2200-DIGITAL LOGIC CIRCUIT ANALYSIS AND DESIGN

Introduction to digital logic and simple circuits

COMP 3270-INTRODUCTION TO ALGORITHMS

Introduction to more complex algorithms and runtime analysis

COMP 3270-SOFTWARE MODELING AND DESIGN

Learning proper modeling guidelines for software projects

COMP 3270-COMPUTER SYSTEMS

Learning the assembly programming language with Keil Microvision