# **Dominic Reilly**

Check out my Portfolio! https://reillydj-portfolio.web.app/reillydj@rose-hulman.edu

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#### **OBJECTIVE:**

Looking for an entry level position in Computer Science

#### **EDUCATION:**

### ROSE-HULMAN INSTITUTE OF TECHNOLOGY, Terre Haute, Indiana

Bachelor of Science. GPA: 2.77

**May 2026** 

Major: Computer Science Minor: Artificial Intelligence

## MATER DEI HIGH SCHOOL, Chula Vista, CA

May 2022

GPA: 3.81

#### **SKILLS:**

Programming Languages: Java, SQL, HTML, CSS, JavaScript, C, Python, ARM Proficient in Excel

#### **WORK:**

### **Pacific Builders Stone and Tile**

2024

- Preformed stone and tile installation and restoration
- Worked with multiple types of stone such as granite and marble

## Pacific Builders Web Designer

2024

#### Freelance Web Designer

- Created a professional business website for Pacific Builders Stone & Tile
- Designed a user-friendly gallery page to highlight the company's stone projects.

### **PROJECTS:**

### Rose-Hulman Climbing Club Website

2024

#### Project Lead

- Created a website for the Rose-Hulman Climbing Club
- Created a SQL database to manage gear, routes, events, and suggestions
- Linked the SQL server to the JS frontend using a Node.js server and an API

# **Chess OpenWizard Website**

2023

#### Solo Project

- Designed both the front end and backend of my Chess OpenWizard website
- Calculates and ranks best openings for user; user can favorite openings
- All user information is stored for future visits to the site
- https://csse280-chesswebapp.web.app/

# First Robotics

2021-2022

#### Lead Programmer

- Programmed code to allow an Xbox controller to communicate with the robot
- Had to create all code from scratch due to data being lost during COVID
- Created functionality for driving in all directions, combinations of directions, changing speed, and controlling a grabbing arm

#### **HONORS:**

1530 SAT Score

Placed in 99.9th percentile on HSPT earning a full ride scholarship through High School Earned the National Merit Scholarship for my PSAT score Honor Roll all 4 years of High School