Zachary Collazo

ACADEMICS

Richmond Christian School (K-4)

Winterpock Elementary School -Center-Based Gifted Program (5th)

Manchester Middle School -Center-Based Gifted Program (6th)

Homeschool (7th-present)

SAT Scores (Nov. 2021)

Math: 590English: 680

TECHNOLOGY PROJECTS

BookWyrm (full-stack website) -

Version 1.0 (JavaScript), 2.0 (Rails)

Farm Dashboard (desktop app) -TypeScript

Destination (full-stack website) - Rails

Portfolio (website) - TypeScript

OTHER PROJECTS/SKILLS

Deck - Designed by uncle who is an engineer, built with father and grandfather

Fence - With father

Electrical - Outlets and light switches

Plumbing - Helped father replace copper pipes with pex, change house filters

Landscaping - Augers, leveling, carting rocks, forest control, log splitting, etc.

Farm Projects - Slaughtering chickens and pigs, taking care of animals, gardening

Basic Car Maintenance - Oil and tire changing

TECHNOLOGY SKILLS

JavaScript - SoloLearn Certified

HTML/CSS - FreeCodeCamp Certified

ReactJS - Completing Certification

Other Languages - TypeScript, Ruby (and Ruby on Rails), Golang, Python, Bash, Zsh

3D Design/3D Printing

Raspberry Pi & Linux

ProPresenter 6 & 7

EXTRACURRICULARS/SERVICE PROJECTS

Verity Speech and Debate - Team Policy Debate, Impromptu, Impromptu Apologetics

Mathnasium - Math acceleration

Church A/V + Livestream - Live mixing, livestream camera, livestream production, lyrics in service

Mercy Mall of VA - Volunteer work

Ridgecrest - Annual service project week in NC

Baseball - Chesterfield Little League

Archery - Chesterfield Junior Olympics Archery Development