Aiden Madaffri

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Extracurricular Activities

Sep 2019 - Present

Competitive Computer Science Club

Grade 9 3 Hrs/Week Total Hours: 100

Aug 2019 - Nov

2019

Student Council

Grade 9 3 Hrs/Week Total Hours: 40

Chose to withdraw from student council in order to focus on my Swimming, Choir, Academics, and other activities. I would not be able to maintain my desired level of

excellence in my other

extracurricular activities whilst spending a lot of my time working

for Student Council.

Aug 2016 - Present

Choir

Grade 6, 7, 8, 9 9 Hrs/Week Total Hours: 972

5th Freshmen in 10 years to make Varsity Mixed Choir (Top Choir) in

HS

Jan 2013 - Present

Swimming

Grade 6, 7, 8, 9 15 Hrs/Week Total Hours: 5040

Awards

May 2020

Choir Outstanding Freshman

Grade 9

Awarded to a freshman with huge achievements and dedication to the

Choir.

Academic All District Swimmer Jan 2020 Grade 9 Swam with varsity swim team while maintaining at least a GPA of 3.8 on a 4.0 scale. **Docker** Jun 2019 Grade 9 Skill Level: beginner **Experience managing server** Jun 2019 infrastructure through Proxmox, UnRaid, and FreeNAS. Grade 9 Skill Level: intermediate Daily driving an UnRaid server with many docker containers and virtual machines. Have previously tested out and ran Proxmox and FreeNAS. Java Jun 2019 Grade 9 Skill Level: intermediate Aiden, add some examples here. **Python** Sep 2018 Grade 8, 9 Skill Level: beginner Used occasionally to create basic sites/applications. One would be a django site I made using the Steam Store API: https://dev.madaffri.com/ATMTech/gamerecs **Linux and Bash** Nov 2017 Grade 7. 8. 9 Skill Level: intermediate

> Daily user of Linux. Proficient in the command line as well as on the desktop. Examples of my customized Linux configuration can be found on my dotfiles

https://dev.madaffri.com/ATMTech/dotfiles

HTML/CSS Sep 2017

Grade 7, 8, 9

Skill Level: beginner

Aiden, add some examples here.

C#

Skills/Academic

Achievement

Sep Grade 6, 7, 8

Skill Level: intermediate

Various projects done with C#, later switched to mainly learning Java to study for AP Computer Science A. Some of my projects include: 1. A simple quote generator based on ASP.Net - https://dev.madaffri.com/ATMTech/QuoteGenUS 2. A simple application with various frontends to track my expenses -

https://dev.madaffri.com/ATMTech/AMExpenses-

Console,

https://dev.madaffri.com/ATMTech/AMExpenses-

WPF,

https://dev.madaffri.com/ATMTech/AMExpenses-

Web

Sep 2016 Git

Grade 6, 7, 8, 9

Skill Level: intermediate

My self-hosted git repositories are

located at

https://dev.madaffri.com/ATMTech.

Many of my open source contributions can be found at https://github.com/ATM-Tech

Music/Artistic Achievement

Dec 2019 - Jan

2020

1 on TMEA Solo and Ensemble Ensemble (Qualified for State)

Grade 9 4 Hrs/Week

Total Hours: 24

Was not able to perform at State due to its cancellation due to

COVID-19.

Dec 2019 - Jan

2020

1 on TMEA Solo and Ensemble Solo (Qualified for State)

Grade 9 4 Hrs/Week Total Hours: 24

Was not able to perform at State due to its cancellation due to

COVID-19.

Aug 2019 - Aug

2019

Made the TMEA Region 27 All-District Choir

Grade 9 6 Hrs/Week

Total Hours: 25

Made 4th chair out of 50.

Aug 2019 - Sep

2019

Made the TMEA Region 27 All-Region Choir

Grade 9 7 Hrs/Week Total Hours: 70

Made 9th chair out of 12, moving on

to the Pre-Area audition.