# **Dylan Black**

Tinton Falls, NJ 07712 | (908) 300-2592 | dylan.black2021@gmail.com

## **EDUCATION**

# Monmouth Regional High School, Tinton Falls, NJ

Class of 2021

Weighted GPA: 5.8208/4.5, Rank: 1 / 260, Relevant Coursework: AP Computer Science Principles, AP Seminar, AP Research, AP Calculus AB, AP World History, AP Economics. SAT: 1510, ACT: 34

# **PROFESSIONAL EXPERIENCE**

# **Web Development Intern**

June 2020 - Sept 2020

Fiveable Inc.

- Built reusable front-end React components such as tab menus and upcoming event cards for a
  Fiveable redesign. Also built the Fiveable search results page, slides page, content pages, and
  others for both desktop and mobile
- Assisted in site-wide migration to Next.js and took part in company wide and team wide meetings to build Fiveable features
- Worked in an agile environment with daily standups and weekly sprint planning

# **Production Manager, Homeroom at Fiveable Podcast**

March 2020 - Present

Fiveable Inc.

- Organized and oversaw the scheduling, recording, and publishing of all Homeroom episodes.
- Sent cold emails to prospective guest hosts for episodes of the podcast

Content Intern

Sept 2019 – Sept 2020

Fiveable Inc.

- Published 50+ pieces of written content for AP Chemistry and AP Research students
- Wrote articles and study guides along with one-page note sheets for students taking AP exams

## **Student Streamer**

Sept 2018 – Present

Fiveable Inc.

- Hosted monthly and then weekly live streams for AP World History and Chemistry to audiences averaging 100+ students, interacted with students on social media following streams
- Co-hosted three five-hour long cram streams for AP Chemistry and both AP Economics classes

#### **PROJECTS**

## Personal Website (dylanblack.dev)

Nov 2020 – Dec 2020

Personal website and portfolio built using HTML, CSS, JavaScript, and hosted on GitHub pages

### Movie Picker (movie-picker.vercel.app)

Dec 2020 - Jan 2021

- Web app to help people choose movies and TV shows to watch by picking at random
- Built using React, CSS Modules, Next.js, Material-UI, and the TMdB API

# Pokédex (WIP)

July 2020 – Present

- Paginated and searchable Pokédex to display Pokémon stats and type
- Built using React, Material-UI, and PokéAPI

### **ACTIVITIES**

Monmouth Regional FBLA Chapter, Member - Economics High School Fed Challenge, Participant and Team Captain Monmouth Regional Math Team, Participant and Team Captain

Sept 2019 – Present Jan 2019/Jan 2020 – Present

Sept 2017/Sept 2019 - Present

## **SKILLS**

**Collaboration Tools**: Slack, Microsoft Teams, Git and GitHub, Trello, Asana, Notion **Programming Languages / Tools**: HTML, CSS + Sass, JavaScript, React, Redux, React-Spring,

Node.js, Storybook.js, Firebase / Firestore, Next.js, Material-UI