MI 349 Final Project Preproduction

Short pitch:

This is a personal website to showcase completed work and me as a person. It will provide quick and easy access to my resume and other relevant and important information.

Long pitch:

The personal website will act as a professional online presence to showcase my work and skills. It will be a portfolio where potential employers, colleagues, and peers can easily access and review my resume, past projects and other relevant achievements. Through an intuitive and user-friendly design, the website will highlight my strengths and expertise in a clear and organized manner. In addition to a downloadable resume, it will have external links to my other profiles on platforms such as GitHub and LinkedIn.

Personas:

- 35-year-old computer science recruiter who is numb to scrolling through applications
- (In the future) potential client or employer for freelance work in the programming field

Comparative Websites:

- https://shellbear.me/ Great layout and minimalistic design, concise information
- https://brittanychiang.com/

Shorthand Flow

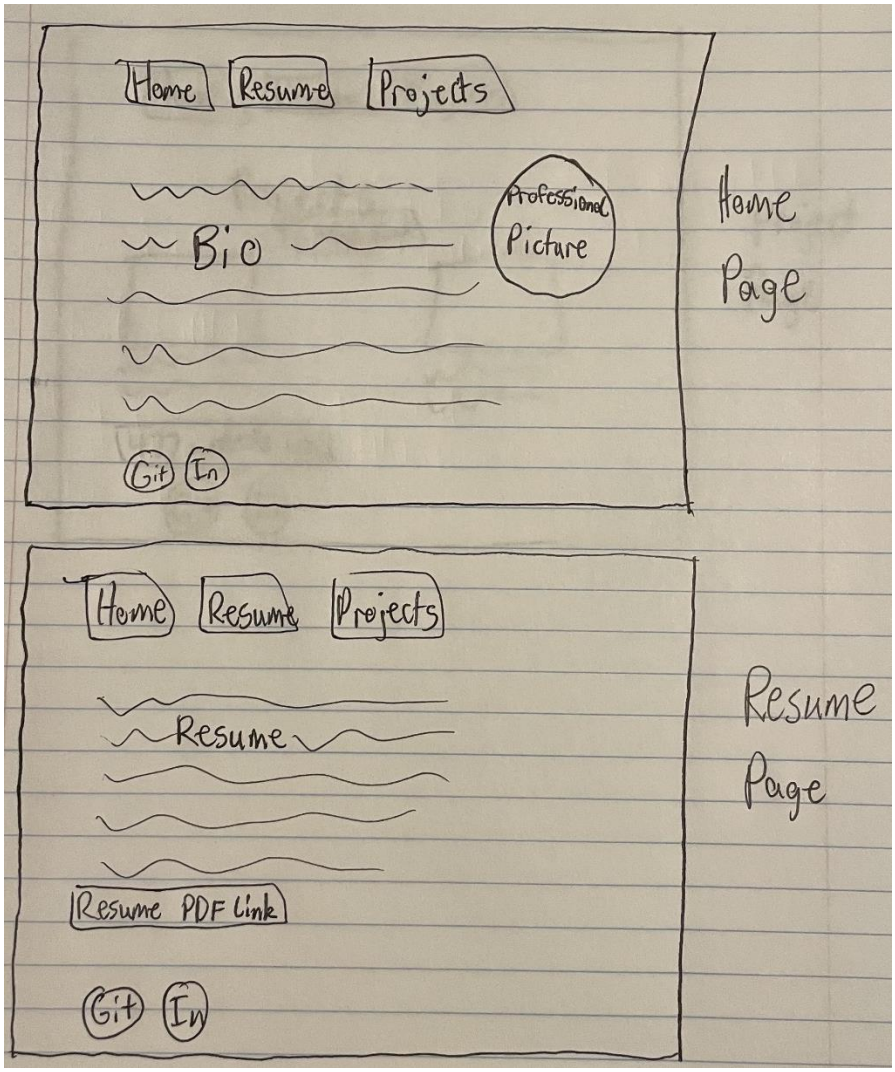
Download Resume

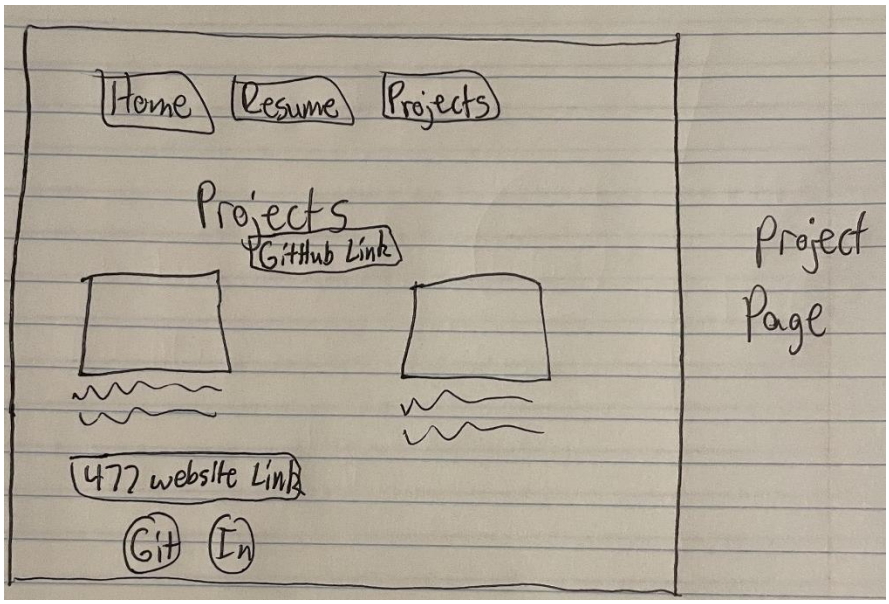
Home page: Click on resume tab → Resume page: Scroll, click on resume hyperlink → Resume PDF page

Visit GitHub

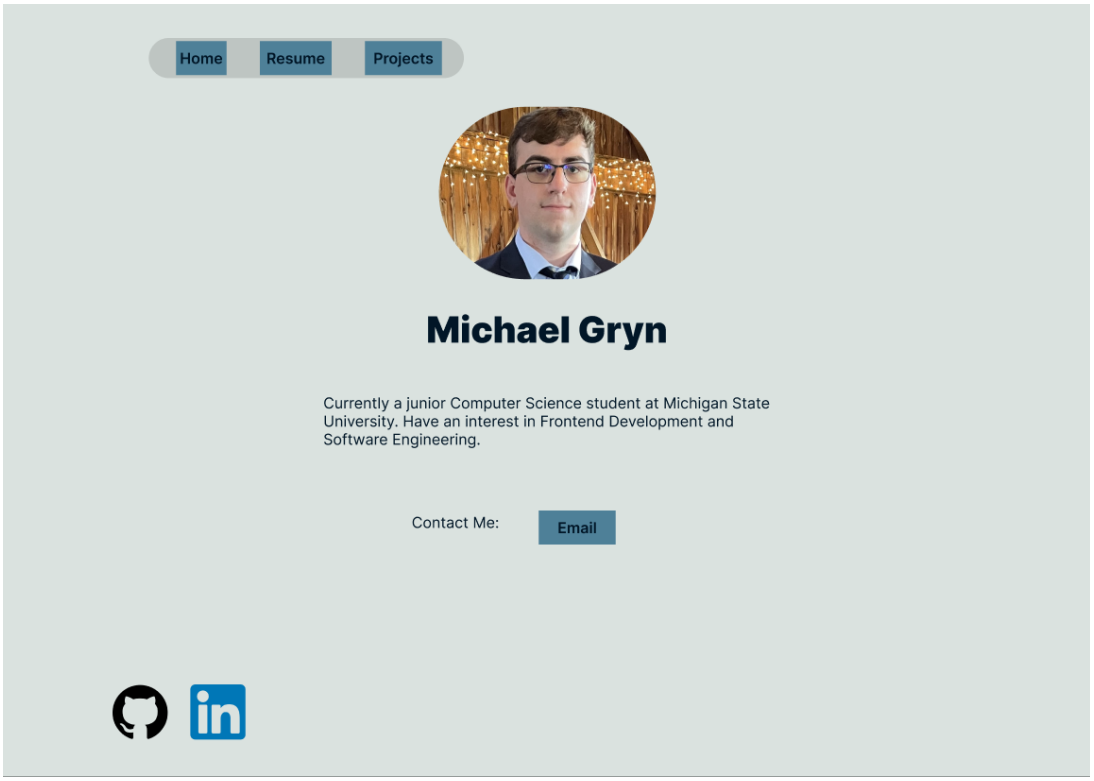
Home page: Scroll, click on github icon → Personal GitHub page

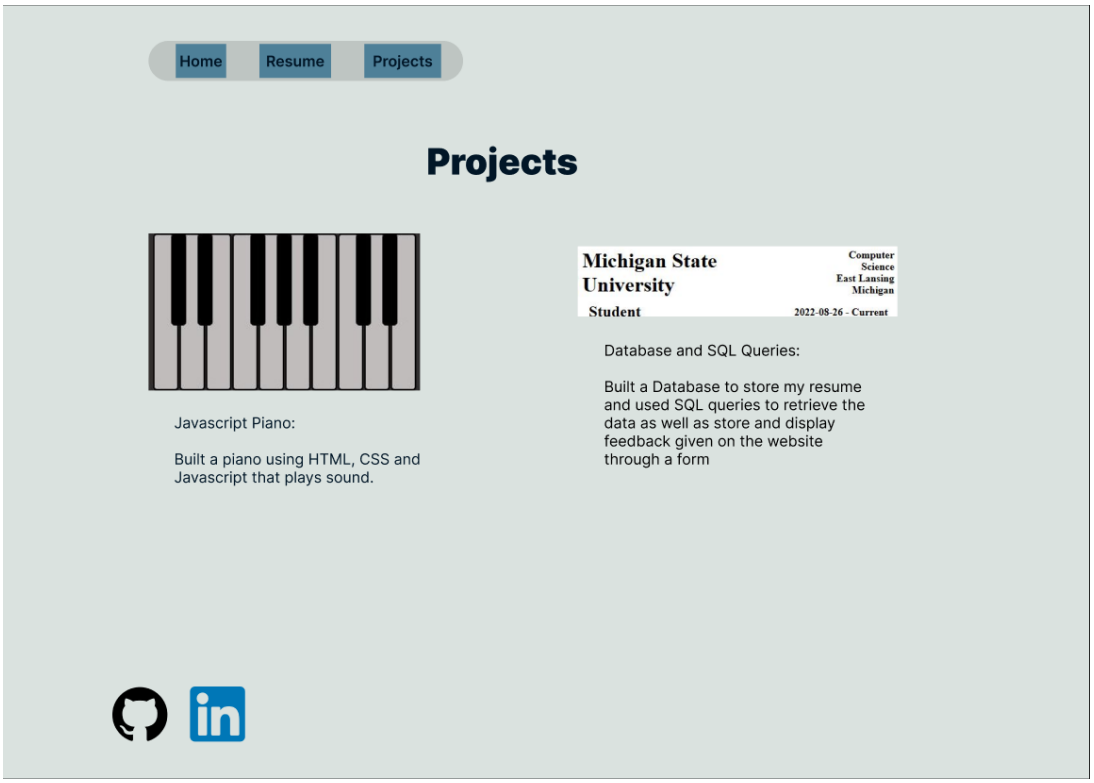
Wireframes


Home
Resume
Projects
Bio
Professional Picture
Home Page
Git
In
Home
Resume
Projects
Resume
Resume PDF Link
Resume Page
Git
In


Home
Resume
Projects
Projects
GitHub Link
477 website Link
Project Page
Git
In

Wireframes


Home
Resume
Projects
Michael Gryn
Currently a junior Computer Science student at Michigan State University. Have an interest in Frontend Development and Software Engineering.
Contact Me:
Email


Home
Resume
Projects
Projects
Javascript Piano:
Built a piano using HTML, CSS and Javascript that plays sound.
Michigan State University
Computer Science
East Lansing Michigan
Student
2022-08-26 - Current
Database and SQL Queries:
Built a Database to store my resume and used SQL queries to retrieve the data as well as store and display feedback given on the website through a form

Home Resume Projects

About Me

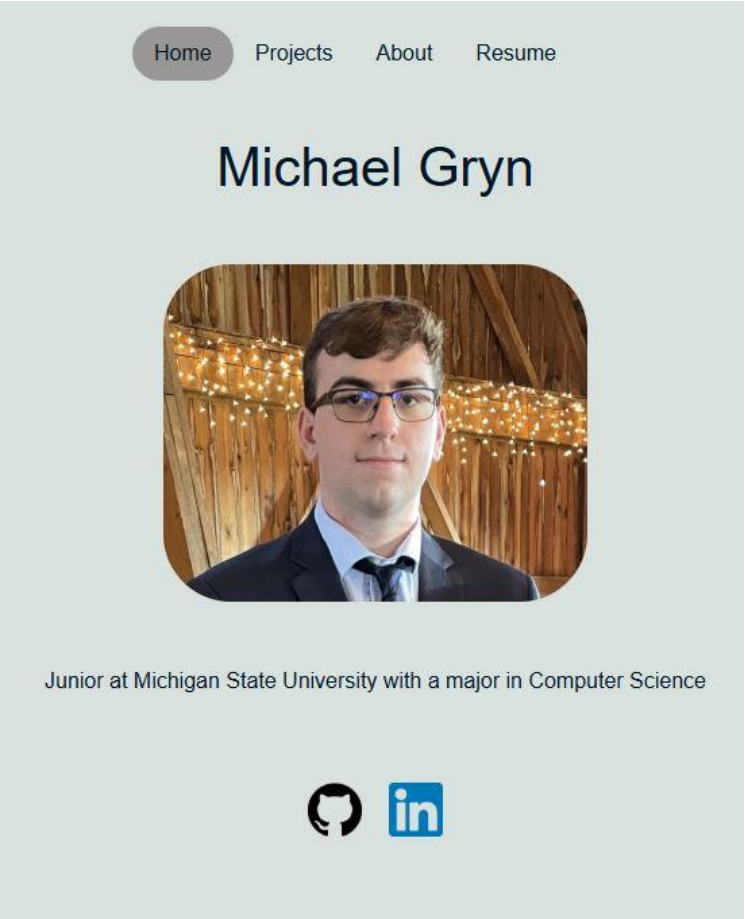
Currently a junior Computer Science student at Michigan State University. Have an interest in Frontend Development and Software Engineering.

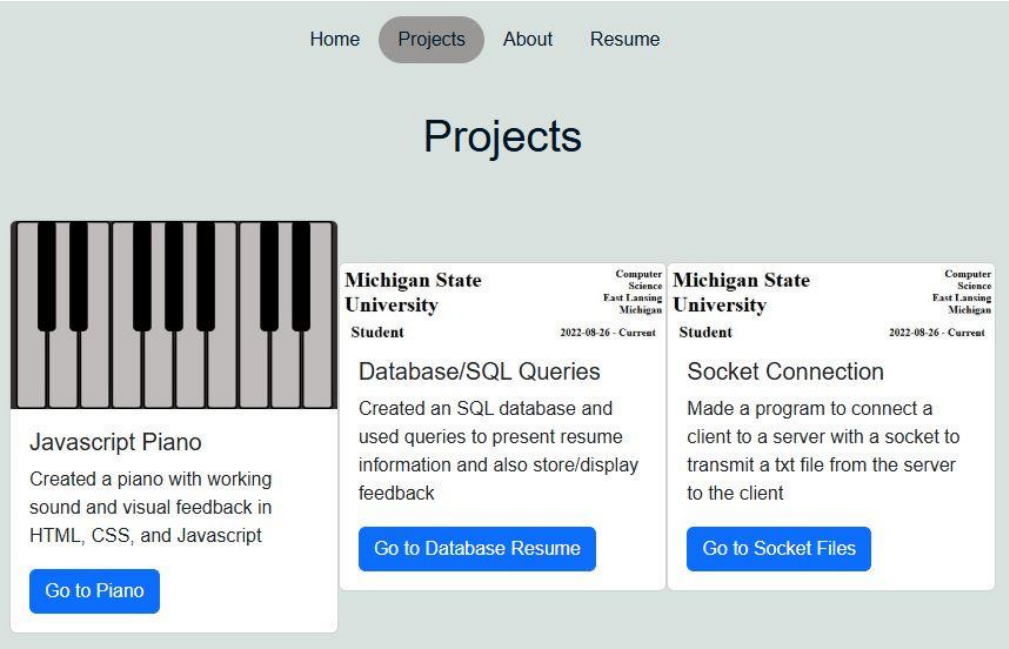
I have been interested in computers and technology ever since I sat in front of one in elementary school. I lived through the development of smart phones while using my dad's old BlackBerry for some time. I am fascinated by just how quickly this technology has morphed and changed itself to become more efficient and utilized by everyone all across the globe.

When I'm not at my computer, I like to hang out with my friends, work out at the gym, and watch football every Sunday.

Initial Website Process:

Initial home page, kept simple to put a name to a face and have some general links



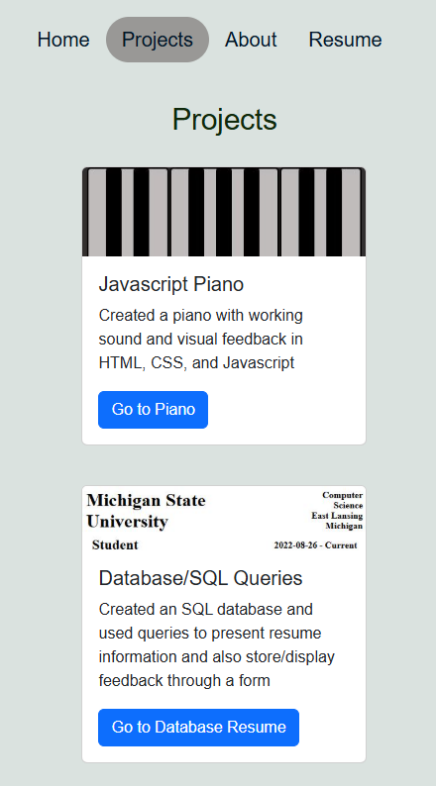


Initial projects page, made individual cards for each project and a link to their respective pages or applications

Initial about page, wrote a more in-depth representation of myself and explained my interest in the field

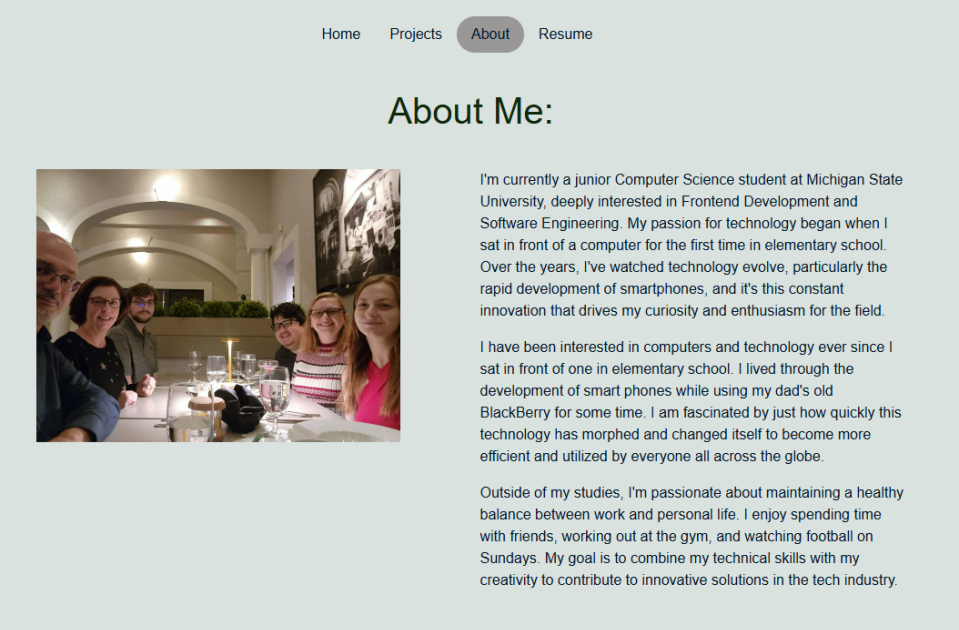
Progress:

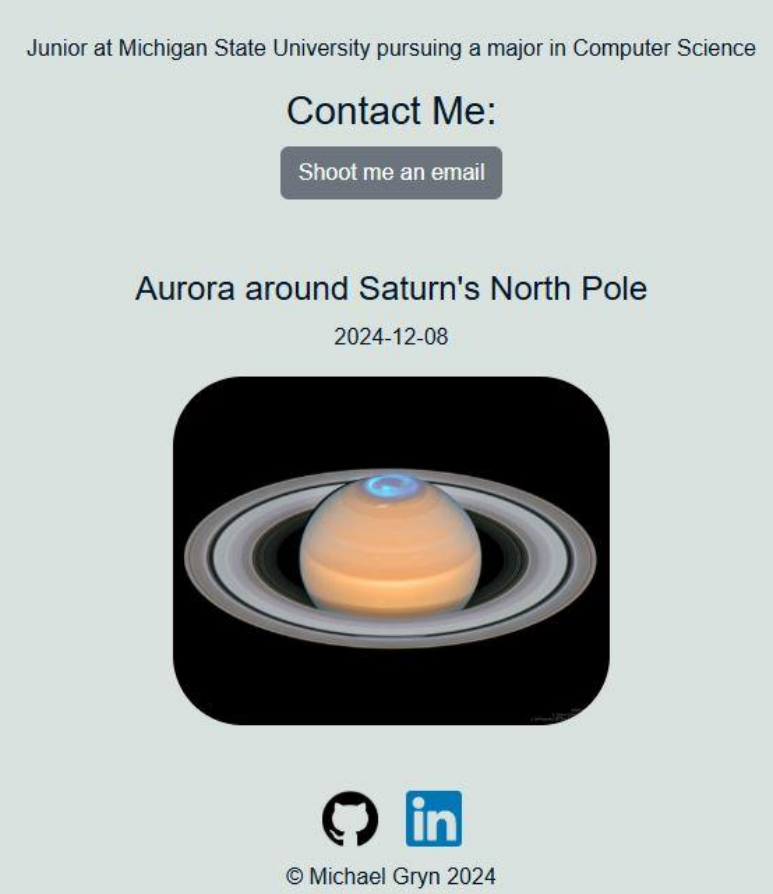
Created a mailto: button for easy contact



Added media change in css file to change the projects into a one column list once the screen had a width less than 1150 pixels

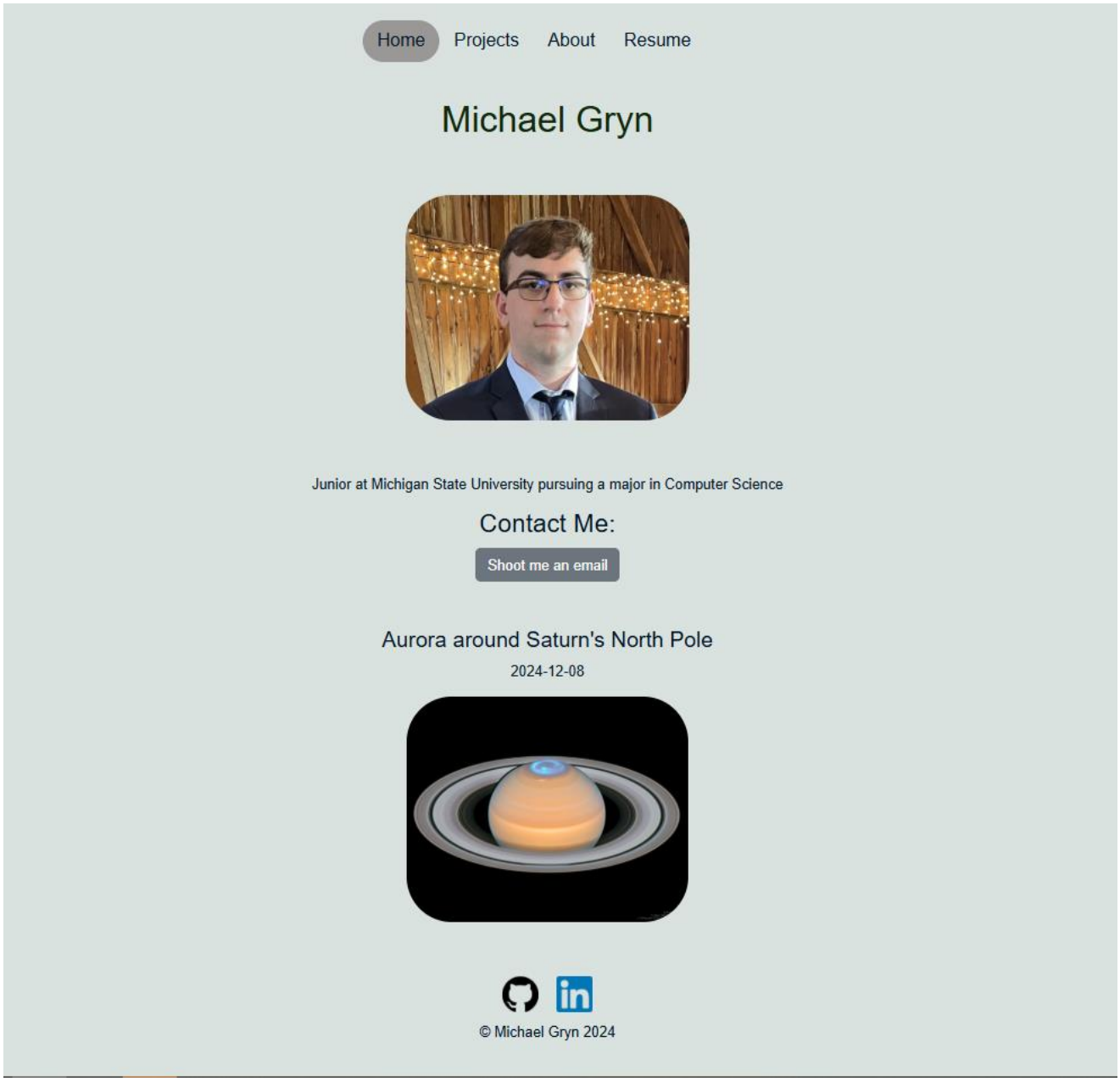
Added picture to the about screen to be more welcoming to the reader





Added an API call to display the NASA Astronomy Picture of the Day

Final images:



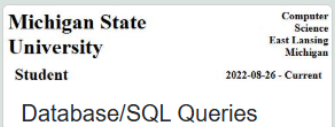
Home Projects About Resume

Projects

Javascript Piano

Created a piano with working sound and visual feedback in HTML, CSS, and Javascript

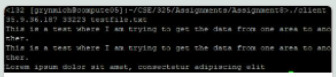
Go to Piano



Database/SQL Queries

Created an SQL database and used queries to present resume information and also store/display feedback through a form

Go to Database Resume



Socket Connection

Made a program to connect a client and a server with a socket to transmit a text file through an IP address and port number

Go to Socket Files

© Michael Gryn 2024

Home Projects About Resume

About Me:

I'm currently a junior Computer Science student at Michigan State University, deeply interested in Frontend Development and Software Engineering. My passion for technology began when I sat in front of a computer for the first time in elementary school. Over the years, I've watched technology evolve, particularly the rapid development of smartphones, and it's this constant innovation that drives my curiosity and enthusiasm for the field.

I have been interested in computers and technology ever since I sat in front of one in elementary school. I lived through the development of smart phones while using my dad's old BlackBerry for some time. I am fascinated by just how quickly this technology has morphed and changed itself to become more efficient and utilized by everyone all across the globe.

Outside of my studies, I'm passionate about maintaining a healthy balance between work and personal life. I enjoy spending time with friends, working out at the gym, and watching football on Sundays. My goal is to combine my technical skills with my creativity to contribute to innovative solutions in the tech industry.

© Michael Gryn 2024