

ELI CHASE

Erie, PA

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GitHub: github.com/eschase4 | Portfolio: eschase4.github.io/React-Portfolio/

SUMMARY

Passionate and dedicated full-stack software engineer with a strong background in front-end and back-end development. Skilled in building robust and scalable web applications. Excellent problem-solving and communication abilities. Proven ability to adapt to new technologies and frameworks quickly.

Currently proficient in JavaScript, but open to learning and mastering new languages.

TECHNICAL SKILLS

Proficient in the following technologies: Visual Studio Code, HTML, CSS, JavaScript, TypeScript, React.js, Node.js, Express.js, Apollo Server, GraphQL, MySQL, Sequelize, MongoDB, and Mongoose.

PROJECTS

CreepyPostsBot | <https://github.com/eschase4/CreepyPostsBot> |
<https://twitter.com/CreepyPostBot>

- *Description: Tweets an AI-generated short horror story every hour.*
- *Personal project that I coded from start to finish.*
- *Technologies used: JavaScript, Node.js, Express.js, Cron, OpenAI's API, Twitter's API, and Heroku*

Movie Finder | github.com/eschase4/Movie-Finder |
eschase4.github.io/Movie-Finder

- *Developed a web application where users can take a short quiz and receive movie recommendations based on their preferences. Integrated with a third-party API to display streaming platforms.*
- *Implemented JavaScript for the quiz functionality and provided assistance in other areas as needed.*
- *Technologies used: JavaScript, jQuery, HTML, and CSS.*

Music Match | github.com/eschase4/Music-Match |
<https://enigmatic-woodland-26963.herokuapp.com/>

- *Created a social media site for musicians to connect and collaborate. Users can create accounts, swipe through profiles, and match with*

musicians in their area. Responsible for back-end functionality, excluding the chat feature, and connecting the back-end to the front-end.

- *Technologies used: JavaScript, React.js, Apollo Server, GraphQL, and MongoDB.*

WORK EXPERIENCE

Guitar Teacher

2022-present

World of Music

Erie, PA

- *As a dedicated guitar teacher, I have honed my ability to simplify complex concepts and deliver them in an accessible manner, nurturing students' deep understanding and passion for music.*
- *Honed communication and instructional skills, which will greatly benefit my transition into a career as a software engineer.*
- *I am eager to apply my problem-solving abilities and attention to detail to develop robust and efficient web applications, much like guiding my students through the intricacies of music theory and technique.*
- *My time as a guitar teacher has instilled in me the importance of adaptability, creativity, and collaboration, qualities that will undoubtedly contribute to my success as a future full-stack web developer.*

Guitar/Drum Teacher

2019-2022

Accurate Performance

Erie, PA

- *In addition to teaching guitar, I embraced the opportunity to expand my expertise as a drum teacher. This required adapting my teaching methods and learning and mastering the drums to stay ahead of advanced students.*
- *The experience of actively learning and surpassing the skill level of my students showcased my dedication to continuous improvement and ability to learn quickly and efficiently.*
- *Immersing myself in the world of drums and pushing boundaries solidified my position as a skilled and versatile music instructor.*
- *Developed adaptability, creativity, and collaboration skills, contributing to success as a future software engineer.*

EDUCATION

Full Stack Web Development Boot Camp Certificate

Nov 2022 - May 2023

University of Pennsylvania

Philadelphia, PA

- *Completed a 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, JavaScript, jQuery, Bootstrap, Firebase, Node.js, MySQL, MongoDB, Express, Handlebars.js, and ReactJS.*

Bachelors in Music Education
Mercyhurst University

Aug 2019 - Dec 2021
Erie, PA

- *Pursued a degree in Music Education with a primary focus on classical guitar.*
- *Completed coursework and training in music theory, performance, and music education principles.*
- *Gained a deep understanding of classical guitar techniques and repertoire.*
- *Cultivated a solid foundation in discipline, attention to detail, and perseverance, which are valuable assets in pursuing a career as a software engineer.*