Cedric Rivera

248-409-8459 / crivera@oakland.edu / linkedin.com/in/cedric / github.com/cedric

EDUCATION

Oakland University   Rochester, MI
Bachelors of Science in Information Technology   *Aug. 2018 – Dec 2023*
Honors: Semester Honors 2019 – 2023
Undergraduate Course: Data Structures and Algorithms, Script Programming, Interactive Web Systems, Computer Systems, Calculus, Statistics, HCI, Database Design & Implementation, Advanced Sys Admin, Web and Mobile Systems, Senior Capstone, Undergrad Research, Computer programming, Game Design

TECHNICAL SKILLS

Languages: Python, Java, HTML/CSS, C++, PHP, JavaScript, C, SQL, C#
Frameworks: React, Node.js, .NET, REST, jQuery
Developer Tools: Git, Google Cloud Platform, VS Code, Visual Studio, PyCharm, IntelliJ, phpMyAdmin, WireShark, VBA, XAMPP

PROJECTS

Portfolio | *HTML/CSS, JavaScript*   June 2022 – Present
- Launched a website that's a constant work in progress displaying all my favorite current completed projects as well as education, fun facts, and resume

Body Builder Comparison (personal) | *HTML/CSS, JavaScript*   Dec 2023 – Jan 2024
- Built a website to compare every Mr. Olympia Winner in each of the poses that are required to compete
- Project is super personal for my love of body building, just something I hadn't seen someone do yet and wanted to have an easy way to compare

Click Search | *OpenAI API, YoutubeAPI, React, HTML/CSS, JavaScript, TypeScript*   Sep 2023 – Dec 2023
- Developed a browser extension using ChatGPT AI to enhance YouTube video experience through dynamic content curation
- Integrated APIs for real-time data retrieval, optimizing user engagement and accessibility within the extension
- Led end-to-end development process, leveraging ChatGPT AI and web frameworks to deliver a user-centric browsing solution

EMR System | *XAMPP, phpMyAdmin, HTML/CSS, JavaScript, PHP, MySQL*   Jan 2022 – May 2022
- Developed an application for patients and doctors to get information for past appointments, medications, creating appointments, etc
- Created a database using MySQL to store information within phpMyAdmin
- Utilized XAMPP to host Apache server locally as well as host the SQL database

Agenda Assassin | *Java, Swing, XML, FORM, IntelliJ, CSS, JavaScript*   June 2021 – August 2021
- Designed and developed a user-friendly calendar application tailored to meet the needs of elementary and middle school students and teachers
- Implemented various tools and features such as a notepad, fully functioning calculator, and UI customization
- Integrated account management tools

EXPERIENCE

Uber Eats Delivery   November 2022 – Present
Uber   *Troy, MI*

Lifeguard and Part Time Manager   May 2018 – Sep 2020
Forest Hills Swim Club   *Birmingham, MI*

Line Cook   Feb 2017 – March 2018
Panera Bread   *Auburn Hills, MI*

Sales Associate   Sep 2016 – Jan 2017
Levi Jeans   *Auburn Hills, MI*