

Chris Diaz

| Diazchris27586@gmail.com | (817)-933-5811 | [LinkedIn](#) | GitHub: [chrisdiaz04](#) |

TECHNICAL SKILLS

FRONT END: HTML, CSS, JavaScript, React.js, Bootstrap, Scss, MaterialUI

BACK END: PostgreSQL

DEVELOPER TOOLS: GIT, GitHub, npm

EDUCATION

Full Stack Academy (UT Dallas) – Advanced Web Development Immersive Program

Feb 2024 – Sep 2024

Gained comprehensive skills in front-end and back-end development, mastering technologies such as HTML, CSS, JavaScript, React.js, Node.js, and Express. Developed RESTful APIs, worked with PostgreSQL databases, and practiced version control with Git. Emphasized problem-solving, test-driven development, and agile methodologies through hands-on projects.

Hill College (CC) – Associate of Science Program

Aug 2022 – May 2024

Studied web development, learning HTML, CSS, JavaScript, C++, and basic algorithms. Focused on problem-solving techniques, building websites, and programming fundamentals.

PROJECTS / SITES

Algorithm Visualizer

Team Member | Full Stack

- Developed a web application to aid beginner developers in understanding algorithms through interactive visualizations, graphs, and charts.
- Designed and implemented features such as step-by-step animations and quizzes for self-assessment.
- Collaborated with a team to integrate educational content and ensure a user-friendly, engaging platform.
- Utilized React, HTML, CSS, and PostgreSQL to build a responsive and visually appealing interface.
- Contributed to code optimization, improving the performance and reliability of visualizations.

Portfolio

Self | Front End

- Designed and developed a portfolio website to showcase personal projects and technical skills.
 - Focused on responsive design, user-friendly navigation, and clean, professional aesthetics.
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LANGUAGES

English: Fluent

Spanish: Basic Proficiency