

AMADO LAZO, III

Software Engineer

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☎ 361-209-3665

📍 Corpus Christi, Tx

EDUCATION

Bachelor of Computer Science

Texas A&M University-Corpus Christi

📅 August 2023

🎓 3.34

Associates of Science

Coastal Bend College

📅 May 2020

📍 Beeville, Texas

🎓 3.5

SKILLS

Programming Languages

- Java (Advanced)
- C++ (Advanced)
- JavaScript (Advanced)
- C (Proficient)
- Python (Proficient)
- VB.Net (Proficient)

Web Development

- HTML (Advanced)
- CSS (Advanced)
- JavaScript (Advanced)
- ReactJS (Advanced)
- ExpressJS (Proficient)
- NodeJS (Proficient)
- Bootstrap (Proficient)
- Material UI (Proficient)

Databases

- MySQL (Advanced)
- MongoDB (Proficient)

Frameworks

- ReactJS (Advanced)
- ExpressJS (Proficient)
- NodeJS (Proficient)
- ASP.Net (Proficient)

Relevant

- Version Control Systems (Git)
- Object-Oriented Programming
- RESTful API development
- Software testing and debugging

WORK EXPERIENCE

TAMUCC CASA Technical Assistant

📅 2022 - Current

📍 Corpus Christi, TX

- Assisted coworkers with technical issues including laptop and desktop repairs, network troubleshooting, smart board maintenance, phone, and tablet support.
- Utilized Power Queries and Power BI to analyze data and improve efficiency.
- Created custom software to streamline departmental workflow and improve time for tasks by 60%.
- Managed inventory through creation and maintenance of an Excel spreadsheet.

I.B.M. Accelerate

📅 2021 – 3 Months

📍 Remote – Austin, TX

- As an Accelerate of IBM, I was introduced to all the software and libraries IBM uses to develop their Full Stack applications.
- Utilized the M.E.R.N. stack and Agile development Methodology as part of a team of four to create sophisticated web programs.
- Developed an advanced to-do list application using React Hooks and a real-time search program using Axios REST framework and ReactJS, integrating API-generated JSON lists for efficient data management.

PROJECTS

A.I. Resume Generator

Texas A&M University-Corpus Christi | PHD-Pivot

📅 2023 – On-Going

- Led and managed a cross-functional team in developing an AI Resume Builder application, utilizing OpenAI's GPT-3 framework to generate tailored resumes for job seekers.
- Collaborated closely with the client to gather requirements, provide regular updates, and ensure the project aligned with their goals and vision.
- Implemented Agile project management methodologies, utilizing tools such as Trello, to track progress, assign tasks, and maintain clear communication within the team.

Realtime Search Records

I.B.M. Team

📅 2021 – 3 Months

- Built using JavaScript, Axios REST framework, Jest Testing framework, and ReactJS.
- Created by an Agile team assigned by IBM which had different roles in the project and was led by me.
- This application allows the user to search a specific name and go through records in real-time through a given API and displays its findings.

Mflix (Netflix Clone)

MongoDB University

📅 2022 – 1 Month

- Developed a highly responsive app using MongoDB, Node.js, React.js, and Jest testing framework.
- Implemented an extensive movie database allowing users to search for movies and retrieve detailed information along with user comments.

CERTIFICATIONS

- M220 JS, MongoDB University 2022.
- Electrician Apprentice, NCCER 2018.