

Hector Rodrigo Richart Ruiz

+52 656 849 0389 | richartruizhectorrodrigo@gmail.com | <https://hector-portfolio.github.io/HectorRichart.github.io/>

EDUCATION

The University of Texas at El Paso (UTEP)
Bachelor of Science in Computer Science

GPA: 3.48/4.0
Graduation: May 2023

TECHNOLOGY STACK

Languages: Java and Python (3 years), HTML/CSS (2 years), Javascript (1 year).

Frameworks: React JS (6 months), Bootstrap (6 Months)

Tools knowledge: SQL Server, Linux, Windows, Mac OS, MS Office, Network Switches, Printers, Android and Windows based Scanners, Ticketing system, Configuration of new equipment, General hardware, IOS.

WORK EXPERIENCE

Inventec | Software Developer

June 2024 - Present

- Software development based on factory requirements using **C# MVC**, **SQL** and **PowerBi**

Columbus Ind. | IT Engineer/Programmer

Aug 2023 - May 2024

- In charge of giving **hardware and software tech support** to the 3 plants located in the Juarez region and occasionally to El Paso and West Union facilities remotely.
- Tech support in a **Windows** environment on devices such as **Scanners, printers, laptops, desktop computers, zebra printers, phones, network devices** and general software used in the company using a **ticketing system** and working with other **engineers** from the US.

UTEP | Webmaster

Sep 2022 - May 2023

- Modify, edit, maintain and create new and existing webpages across 34 departments in the university meeting tight deadlines set by the clients.
- Modifications done as per customer request using **HTML/CSS** and a **CMS** by gathering requirements meeting with clients and help them meet their needs.

Microsoft | SWE Intern

May 2022 - Aug 2022

- Built a front-end mini game in 3 months for the Bing shopping page to engage users on the shopping page feed.
- Made use of **React JS** class components and **Typescript** to build the front-end as well as local storage and **web developer tools** to debug the **UI and the UX**.

Microsoft | Explore Intern

May 2021 - Aug 2021

- Created a full stack barcode scanner application in 3 months along with two more interns by performing project management and software engineering tasks as well as using **agile methodologies**.
- Made use of **API's** and **web scrapping** to get real time data from the retailers and compare prices between them on the scanned product. Used **React JS** to build the frontend.