

ERENDIRA RADICHEL

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PROFESSIONAL SUMMARY

Database developer, highly motivated, adaptable, team-driven, individual looking to begin my career with a global technology company. Demonstrated success in working in collaborative environments while obtaining my education and during my internship. Experience designing and developing Databases. Knowledge using query languages, web APIs, and web development technologies. Knowledge of different ETL design and development methodologies. Strong organizational skills, time management skills, with the ability to prioritize workflow. Ability to handle multiple projects and tasks, make decisions and solve problems.

EDUCATION

Present

Bachelor of Science: Applied Technology

- Brigham Young University - Idaho (Overall GPA: 3.863 - Estimated Graduation date of May 2023)

CERTIFICATES

- 07/21/2021 Brigham Young University - Certificate - **Database**
- 07/21/2021 Brigham Young University - Certificate - **Web Front-end**
- 12/2022 Brigham Young University - Certificate - **Web Back-end**

SKILLS

- **Languages:** Spanish, native speaker. English full professional proficiency.
- **Programming languages:** PHP, Java, SQL, PL/SQL, C#, Python, JavaScript.
- **Others:** MySQL, Oracle, MongoDB, CSS, SASS, HTML, .NET, Adobe Creative Cloud.

PROJECTS

- **Website** written in PHP using MySQL. It was my final project in my CSE 340: Web Backend Development I class. I used models, controllers, snippets, and views. I used Docker to create the localhost on my computer and a database in phpMyAdmin (6 months).
- **Database** using PL/SQL. It was the final project for my CIT 325: Database Programming class. I used a virtual machine to work in a Linux environment. I used block structures to declare, execute and handle exceptions in the data. I worked as well with objects in this project (3 weeks).
- **Internship project:** This is a web page I created to describe briefly what I did during my internship.
<https://erendiraradichel.github.io//Resume/Resume/curium.html>
- **My resume website:** <https://erendiraradichel.github.io//Resume/Resume/index.html>

EMPLOYMENT HISTORY

May. 2022 – Aug. 2022 St. Louis, MO	Database Developer Internship, Curium Pharma <ul style="list-style-type: none">• Designed database applications, such as interfaces, data transfer mechanisms, global temporary tables, data partitions, and function-based indexes to enable efficient access to the generic database structure.• Planned and installed upgrades of database management system software to enhance database performance and implementation stages to address business or industry requirements.• Developed database architectural strategies at the modeling, design, and implementation stages to address business or industry requirements.• Created and enforced database development standards.• Tested changes to database applications or systems.• Initiated, reviewed, or approved modifications to project plans.• Created a database to track relevant targets during the production process.• Collaborated with department heads to build a data model with current information.• Presented projects to executives and sponsors.• Troubleshoot, diagnosed, and resolved data quality and performance issues• Provided accurate level of effort estimates for data integration development to management
Mar. 2018 – Nov. 2018 Merida, Yucatan, Mexico	Bilingual Customer Service Agent, Recuperacion Crediticia De Mexico S.A. De CV <ul style="list-style-type: none">• Check to ensure that appropriate changes were made to resolve customers' problems.• Determine charges for services requested, collect deposits or payments or arrange for billing.• Contact customers to respond to inquiries or to notify them of claim investigation results or any planned adjustments.

- Resolve customers' service or billing complaints by performing activities such as exchanging merchandise, refunding money, or adjusting bills.

REFERENCES

- Dr. **Spencer Elmore** DDS, MS from Endodontics of Greater St. Louis (314)363-1593 - elmoredent@gmail.com
- Senior Software Engineer at NISC **Mark Gurgol** (314)578-0501 - Mgurgol@netscape.net
- Director of Manufacturing Hot Products API at Curium **Timothy Boeger** (314)262-9553 - Tim.Boeger@curiumpharma.com
- Principal Architect III at Charter Communications **Matt Nelson** (314)985-4912 matthew.nelson@charter.com