# MARIANA TELLEZ RESENDIZ

# **Computer Systems Engineer – Front End Web Developer**

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Portfolio: <a href="https://mariana-tellez-resendiz-portfolio.netlify.app/">https://mariana-tellez-resendiz-portfolio.netlify.app/</a> LinkedIn Profile: <a href="https://www.linkedin.com/in/mariana-tellez-resendiz-134354232">www.linkedin.com/in/mariana-tellez-resendiz-134354232</a> GitHub: <a href="https://github.com/MarianaTellezR">https://github.com/MarianaTellezR</a>

## **OBJECTIVE**

Highly motivated and detail-oriented computer systems engineer and front-end web developer with a strong passion for creating innovative and user-friendly web applications. Seeking an opportunity to leverage my technical skills and project experience to contribute to a dynamic organization.

## **EDUCATION**

## **Bachelor's Degree in Computer Systems Engineering**

Universidad Tecnológica de México | México City, México | September 2018 – April 2022

- Graduated with a GPA of 3.9/4.0, ranking first in my class/generation.
- Relevant Coursework: Software Engineering, Object-oriented programming, Database Systems, Information Architecture, Web Analytics.

## **High School Bicultural Diploma**

Universidad del Valle de México | State of México | México | August 2015 – August 2018

#### TECHNICAL SKILLS

- Programming languagues: Python, Javascript, C++, C#, C, Java, Assembler, Kotlin, Apex.
- Web Development Tools: HTML, CSS, Javascript, Bootstrap, React, Visual Studio Code, Visual Basic, Canva, Amazon Web Services.
- Version Control: Git, GitHub, Streamlit.
- Database Management: MySQL, Access, MongoDB.
- Operating Systems: Microsoft, Linux, and Mac.
- Networking: Network Protocols, LAN/WAN.
- Digital Marketing: Google AdWords, Facebook, Instagram, and Twitter.
- Google Workspace: Gmail, Drive, Meet, Sites, Presentations, Documents, Forms, Classroom, AdWords, and Ads.
- Microsoft Office: Word, Excel, OneNote, PowerPoint, Teams, OneDrive, Outlook.
- Automation: Automation Anywhere, Automation 360 Platform.
- Video Editing and creation: Wondershare Filmora.
- Additional tools: Salesforce, and MATLAB.

#### **PROJECTS**

- 1. Portfolio Website. https://mariana-tellez-resendiz-portfolio.netlify.app/
  - ✓ Created a personal portfolio website using HTML5, CSS3, Javascript and Bootstrap.
  - ✓ Showcased all my projects, skills, and contact information in an organized and visually appealing way.
  - ✓ Ensured cross-browser compatibility and responsiveness for optimal user experience.
- 2. Weather App. https://weather-app-mariana-tellez-resendiz.netlify.app/
  - ✓ Developed a responsive weather application using HTML5, CSS3, Bootstrap and JavaScript.
  - ✓ Utilized an API to fetch and visually display the weather data.
  - ✓ Implemented features such as location search, temperature conversion, and dynamic backgrounds based on the hour.
- 3. World Clock App. <a href="https://world-clock-app-mariana-tellez.netlify.app">https://world-clock-app-mariana-tellez.netlify.app</a>
  - ✓ Built a responsive webpage using moment.js that offers users a convenient solution to view the time across different time zones around the world.
  - ✓ Implemented a user-friendly search functionality that allows users to quickly find the time zone of their current location.
- 4. Hobby Page. https://hobby-page-mariana-tellez-resendiz.netlify.app/
  - ✓ Developed a dynamic hobby page showcasing my favorite hobby.
  - ✓ Implemented flexibility for users to switch between dark and light themes on the webpage, enhancing user experience and customization options.
  - ✓ Leveraged the grid system to create a well-structured layout that adapts flawlessly to different screen sizes, ensuring optimal viewing experience across devices.
- 5. Favorite Music: <a href="https://mariana-favorite-music.netlify.app/">https://mariana-favorite-music.netlify.app/</a>
  - ✓ Designed and developed an engaging website showcasing a curated collection of my preferred tracks, artists, albums, and songs.
  - ✓ Leveraged the power of Spotify embeds to integrate audio playback directly into the website, providing visitors with an immersive listening experience.
- 6. Travel to Tokyo: https://tokyo-travel-project-mariana-tellez.netlify.app/
  - ✓ Built a captivating Travel to Tokyo Website, providing users with comprehensive information about Tokyo, Japan.
  - ✓ Incorporated engaging Instagram embeds to showcase a collection of pictures shared on the platform, offering visitors a visual glimpse into the atmosphere of Tokyo.
  - ✓ Implemented Google Maps embeds to highlight a selection of recommended cafes throughout the city, providing users with an interactive way to explore Tokyo.

## **EXPERIENCE**

# **Junior Operations Consultant**

Anthares Business | México City, México | September 2021 – August 2022

• Gained comprehensive knowledge of various business aspects including leadership, communication skills, automation, and orchestration projects.

- Developed multimedia content for social media platforms that showcased small and large projects using skills learned in Automation Anywhere and BMC.
- Created efficient bots and projects that streamlined processes such as data extraction and analysis, supplier and employee selection, and automatic reservation filling with Automation 360.
- Contributed significantly to improving organizational efficiency and effectiveness through my work as a Junior Operations Consultant at Anthares Business.

## **Personal Tutor**

Independent Tutoring | State of México, México | January 2019 – October 2020

- Tutored individuals in subjects such as Algebra, Differential and Integral Calculus, Electrical Circuits, and C programming to improve their understanding and performance.
- Leveraged my academic background and tutoring experience to establish a successful small business, helping colleagues and high school students excel in challenging courses.
- Provided tailored instruction and comprehensive exam preparation to help students achieve better grades and increase their confidence in difficult subjects.

#### **CERTIFICATIONS**

- Advanced Responsive Web Development, SheCodes, 2023.
- Responsive Web Development, SheCodes, 2023.
- Advanced Web Development, SheCodes, 2023.
- Web Development, SheCodes, 2023.
- Data Science and Artificial Intelligence, Tecnológico de Monterrey, 2023.
- Introduction to Web Development, SheCodes, 2023.
- Become a Full-Stack Web Developer, LinkedIn Learning, 2023.
- Explore a Career in Front-End Web Development, LinkedIn Learning, 2023.
- IELTS Certificate, International House, 2023.
- Front-End Web Developer, Universidad del Valle de México, 2022.
- TOEIC Speaking, Writing, Listening and Reading, ETS, 2022.
- MATLAB Basic Tools, MATLAB, 2021.
- Security and Wide Area Networks, Cisco, 2021.
- Local Area Networks, Cisco, 2021.
- Network Protocols and Routing, Cisco, 2020.
- Computer Networks, Cisco, 2020.
- Marketing Digital, Mayahii, 2018.
- TOEFL iBT, ETS, 2018.
- G Suite Google, Mayahii and Google, 2017.
- Microsoft Office Excel Specialist Expert, Microsoft Office, 2016.

# ADDITIONAL SKILLS

- ✓ Strong attention to detail.
- ✓ Excellent communication and collaboration skills.

- ✓ Self-motivated and quick learner.
  ✓ Strong problem-solving and analytical skills.
  ✓ Ability to work in a team-oriented environment.
  ✓ Responsible, organized, and perseverant.
  ✓ Emotional intelligence
  ✓ Bicultural: Speak fluently English and Spanish.