

# Andrea Manuel

## FULL STACK WEB DEVELOPER

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### SUMMARY

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An enthusiastic full-stack developer with an IT degree looking to pursue a successful career in software development, capable of doing remote work, pair programming, participating in reviews, and giving constructive feedback. Manage various languages, technologies, and frameworks such as React JS and Ruby on Rails. Experience includes coding, troubleshooting, testing, and deploying for my projects while at Microverse.

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### SKILLS

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**Front-End:** JavaScript, HTML5, CSS3, React JS, Redux.

**Back-End:** MySQL, PHP, Postgresql, Ruby, Ruby on Rails.

**Tools & Methods:** Git, GitHub, Mobile/Responsive Development, TDD, Chrome Dev Tools.

**Professional:** Pair programming, teamwork, mentoring, good communication, remote collaboration, problem-solving, and critical thinking.

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### EXPERIENCE

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Highlighted personal projects

**Full-Stack developer**

Remote  
October 2023 – November 2023

[Gourmet Experiences](#) – A web application based on an API built on Ruby on Rails as the back end and React JS front end. Allows users to book gourmet experiences that they can give to others, quickly and easily.

- Built user and experiences (post and destroy) endpoints from the API using Ruby on Rails, form to register an experience, form to register a new user, and display all the logging user reservations using React & Redux, testing, and deployment.
- Teamwork, remote work, time management, giving constructive feedback.
- Built with: HTML5, CSS3, REST API, Jest, React JS, Redux, RSpec, Jest, and Ruby on Rails.

Highlighted personal projects

**Front-end developer**

Remote  
July 2023 – August 2023

[Rates of COVID-19](#) – A web application based on an external API. The project is a web app that revolves around a metric COVID-19 disease API, displaying statistics from different countries around the world.

- Connected API services.
- Built the full app using React JS & Redux.
- Built with: HTML5, CSS3, REST API, Jest, React JS, Redux, and Jest.

Highlighted personal projects

**Front-end developer**

Remote  
June 2023 – June 2023

[API Dishes](#) – A web application based on an external API. The project is a web app around a vegetarian food API, displaying different dishes with descriptions. Allows you to leave a comment and like your favorite ones.

- Built the design and fetched data from the main page, like functionality, and testing.
- Teamwork, remote work, time management, giving constructive feedback.
- Built with: HTML5, CSS3, REST API, Jest, JavaScript.

The Truck Savers

**Internship**

Remote  
May 2022 – June 2023

[App The Truck Savers Waiting List](#) – This is a web app waiting list for a mechanical workshop, the objective is that the driver can warn that he is going to the mechanical workshop.

- Reduce the waiting time for the customers.
- Built the design and functionalities from the forms to register new users, new trucks, and the main page.

- Teamwork, remote work, time management.
- Built with: HTML, CSS, PHP, and MySQL.

MICROVERSE

Remote

**Mentor (Volunteer)**

May 2023 – Present

- Mentoring junior web developers, and providing technical support through code reviews.
- Proposing improvements to code organization to improve code quality and overall performance.
- Providing advice and tips on maintaining motivation to maintain longevity in the program.

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## EDUCATION

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MICROVERSE

April 2023 – Present

**Remote Full Stack Web Development Program, Full-Time**

- Getting a variety of certificates such as [HTML/CSS](#), [JavaScript](#), [React/Redux](#), [Ruby/Databases](#), [Ruby on Rails](#), and [Full Stack Web Development](#).
- Spending 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with JavaScript, React, and Redux.
- Developing skills in remote pair programming using GitHub, industry-standard Gitflow, and daily standups to communicate and collaborate with international remote developers.

Universidad Politécnica del Valle de México

May 2020 – May 2023

**Engineering, Information Technologies**

- Got a certification in Introduction to Cybersecurity (CISCO).
- Got a certification in Partner: PCAP - Programming Essentials in Python (CISCO).
- Got a certification in CCNA R&S: Introduction to Networks (CISCO).