# Vie Paula

#### **EDUCATION**

**Atlas School** — Diploma in Computer Science and Full Stack Web Development

## September 2023 - April 2025

- Engaged in project-based learning to develop full-stack applications
- Enhanced problem-solving and troubleshooting skills through coding challenges and pair programming
- Effectively managed time and team coordination, consistently meeting tight deadlines in a fast-paced environment

### **EXPERIENCE**

#### **Airbnb Clone**

February 2024 - April 2024

# GitHub: v1 | v2 | v3 | v4

**Technologies:** Python, Flask, MySQL, HTML, CSS, JavaScript, RESTful APIs **Role:** Full Stack Software Engineer

- Led development of an Airbnb clone across four projects, integrating dynamic content and search filters for an improved user experience
- Optimized performance by identifying and resolving errors, boosting overall system reliability
- Maintained high-quality code standards and implemented RESTful APIs, ensuring efficient and seamless data flow across the platform

## **TECHNOLOGIES**

**Languages**: JavaScript, Python, HTML, CSS **Frameworks and Libraries**: Bootstrap, iQuery, Flask

**Tools and Platforms**: Git, GitHub, Google Apps Script, Visual Studio Code, Slack, SQL, RESTful APIs, ChatGPT, DALL-E

**Documentation:** Writing clear usage guides and tutorials for project implementation

## **LANGUAGES**

**Fluent in English and Spanish** (Oral and Written)

# ThatsViePaula@gmail.com GitHub Profile

#### **PROJECTS**

### What Do You Know About Love?

August 2024

Technologies: HTML, CSS, JavaScript, Google

Apps Script, AI (DALL-E)

Role: Full Stack Software Engineer

- Integrated Google Forms with Google Sheets and automated HTML response card creation using Google Apps Script, improving efficiency by 50%.
- Designed a responsive UI for seamless accessibility across devices
- Leveraged Al tools to generate custom imagery, enhancing the platform's appeal and reducing design time by 40%.

#### **Realms of Reality Portal**

**April 2024** 

**Technologies:** JavaScript, HTML, CSS, API **Role:** Lead Front End Software Engineer

- Developed core functionality with dynamic backgrounds and a weather widget
- Integrated real-time updates through a third-party API, enhancing user engagement.
- Curated inspirational content, quick access links, and a Google search bar to improve the user experience

# **Marcel Shell**

December 2023

Technologies: C, Unix System Programming

Role: C Software Engineer

- Completed in 10 days with 2 months of experience in C, demonstrating foundational knowledge in C and Unix system programming
- Implemented command execution and user input tokenization
- Integrated robust error handling to ensure smooth operation