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**Phuong Anh "Anh" Tran** is a character from the documentary series *Anh in Montréal*, portrayed by [Phuong Anh Tran](#). The series follows Anh's journey from neuroscience to full-stack development, blending logic and creativity in the tech world.

## Background [edit]

### Université de Montréal

- Bachelor of Science in Computer Science  
(Expected Graduation: April 2026)

### Université de Montréal

- Bachelor of Science in Neuroscience  
(Sep. 2020 – May 2023)

## Works [edit]

### Sunset Prediction Web App | React, Node.js, OpenAI API, Vite, Axios, Express

- Built a full-stack app deployed on Render that predicts sunset colors and generates poetic descriptions using OpenAI API and real-time weather data from OpenWeather API
- Implemented AI-generated sunset descriptions, enhancing user engagement with dynamic outputs.

### Recipe Generator | JavaScript, HTML, CSS, API

- Developed a web application that generates recipe suggestions based on user-inputted pantry items, using JavaScript to interface with the Spoonacular API.
- Crafted a responsive and accessible user interface employing HTML and CSS.

## Storylines [edit]

### AI Trainer - Outlier | May 2024 - Present

- Evaluated and optimized over 50 AI responses weekly, enhancing model accuracy
- Contributed to training generative AI models by creating and refining French-language writing projects.

### Etsy Shop Owner - Plutonien | Nov. 2021 - Present

- Managed product design, marketing, customer service, and order fulfillment, achieving 41 total sales.
- Implemented strategic pricing and promotions, increasing product visibility to improve Etsy search rankings.

### Sleep Laboratory Intern - Sleep Laboratory directed by Dr. Dang-Vu | Jan. 2023 - Apr. 2023

- Collected and monitored EEG data for a study on the effects of rocking beds on sleep.
- Organized and analyzed EEG data using R, demonstrating a methodical approach to data management.

## Technical Skills [edit]

**Languages:** Java, Python, JavaScript, HTML/CSS, R

**Frameworks:** React, Node.js, Express

**Developer Tools:** Git, VS Code, IntelliJ, Vite

**Microsoft Office Suite:** Excel, Word, Powerpoint

**Communication:** French, English, Vietnamese (fluent)

## References [edit]

- Portfolio: [phuonganh-tran.github.io](https://phuonganh-tran.github.io)
- LinkedIn: [linkedin.com/in/phuong-anh-tran13](https://linkedin.com/in/phuong-anh-tran13)
- Github: [github.com/PhuongAnh-Tran](https://github.com/PhuongAnh-Tran)

