

Louis-David Paul-Hus

Bilingual : French and English

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Professional Summary

I am a software developer and an entrepreneur with a passion for mobile and web application development. Self-taught with a foundation in software engineering, I possess a proven track record in delivering high-quality mobile applications using Flutter and Flutterflow. Experienced in backend development and data schema design, I bring speed, efficiency, and a deep love for the coding process to every project.

Professional Experience

Software Developer

January 2022 - Present

- Led the development of custom mobile applications for multiple clients, managing all aspects from backend development to front-end design.
 - Specialized in using Flutter and Flutterflow to create intuitive, efficient, and user-friendly applications.
 - Collaborated closely with clients to understand their needs, translating them into technical requirements and successful implementations.
 - Demonstrated expertise in full lifecycle app development, from initial concept and design through to deployment and post-launch support, ensuring high standards of quality and client satisfaction.
 - Maintained strong client relationships by aligning projects with their strategic goals and vision.
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Education

Diploma of Collegial Studies in Natural Science

2018 - 2020

Cégep Édouard-Montpetit, Longueuil

Bachelor of Software Engineering (Not finished)

2021-2022

École de technologie supérieure (ÉTS), Montréal

Pursued two years of formal education in software engineering before transitioning to self-learning and professional application development.

Skills

Technical Skills

- **Mobile App Development:** Expertise in developing high-functioning mobile applications tailored to client needs. Proficient in handling both frontend and backend aspects, ensuring seamless user experiences.
- **Web App Development:** Skilled in creating responsive and interactive web applications, focusing on functionality, design, and user engagement.
- **Flutter & Flutterflow:** Advanced expertise in using Flutter and Flutterflow for cross-platform application development, enabling efficient and effective build processes.
- **API Integration:** Experienced in integrating various APIs into applications, ensuring smooth data exchange and functionality.
- **Backend Development:** Adept in developing robust backend systems, specializing in database management, server-side logic, and application integration.
- **Data Schema Design:** Skilled in designing efficient and scalable data schemas, enhancing database performance and data organization.

Professional Skills

- **Rapid Learning & Application:** Ability to quickly learn and apply new technologies and methodologies, adapting to evolving project requirements and technological advancements.
 - **Entrepreneurship:** Proven entrepreneurial spirit, demonstrated through the successful launch and management of limited sneakers stores, showcasing business development, strategic planning, and operational skills.
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Professional Interests

As an entrepreneur passionate about innovation and success, I am eager to contribute to a forward-thinking company specializing in mobile and web app development. Whether in a hands-on development role or in a strategic, conceptual capacity for software creation, I am committed to driving success and delivering outstanding results. My goal is to collaborate with dynamic teams, bringing fresh ideas and a proactive approach to enhance the growth and success of every company I work with.

Portfolio

For a detailed showcase of my projects and contributions in mobile and web app development, please visit my portfolio at <https://louisdavidpaulhus.framer.website>. Below is a highlight from my portfolio:

Timeleft - [Timeleft.com](https://timeleft.com)

- **Project Description:** Timeleft is an innovative mobile application designed to revolutionize social dining experiences. The app features a personality test algorithm that connects users with five compatible guests for a memorable dinner at a random restaurant in their city.
- **Role & Responsibilities:** As the lead developer, I was responsible for coding both the mobile app's UI and the backend data schema. My involvement spanned from conceptualization to deployment on the App Store, Play Store and Web, ensuring a seamless user experience.
- **Technologies Used:** Utilized a robust tech stack including Flutterflow for app development, Firebase for backend services, and Stripe / RevenueCat for secure payment processing.
- **Development Process:** Worked closely with a team where features were collaboratively decided. Post feature finalization, a designer crafted the design, after which I translated these designs into a functional and user-friendly app.
- **Key Achievements:** Successfully built and maintained an app that now serves over 500,000 users, with its pristine interface and high user engagement being a point of personal pride.

Rowan Spicy Minds - [ThinkRowan.com](https://thinkrowan.com)

- **Project Description:** Rowan is a mobile application focused on mental well-being. It offers AI-powered journaling and is a blend of technology and psychology, providing an accessible platform for self-reflection and personal growth.
- **Role & Responsibilities:** Led the entire development process of Rowan. This involved participating in feature planning meetings, translating design blueprints into functional code, and handling all backend development tasks.
- **Technologies Used:** Developed using FlutterFlow for the app's frontend, Firebase for backend operations, and integrated OpenAI API to empower the AI feature.