



Xavion Mirchandani

Founder & Developer | Xavion AI
Singapore | U.S.A.

ABOUT

I am a 14-year-old entrepreneur and the sole founder of Xavion AI (www.xavion.ai), a platform designed to address the fragmentation within today's artificial intelligence landscape. With over 1,000+ hours of engineering experience and a focused mission to make advanced AI both accessible and intuitive for everyday users, I am committed to advancing meaningful innovation in technology. My work demonstrates technical expertise, persistence, and strategic vision, complemented by a globally informed perspective.

EXPERIENCE

Founder

Xavion AI | April 2025 - Present

- Founded and built Xavion AI from the ground up as a solo entrepreneur at age 13
- Wrote every line of code, logging 1,000+ hours of hands-on development
- Created an innovative SaaS AI comparison platform that allows users to interact with up to 6 AI models simultaneously
- Designed and shipped comprehensive features, including side-by-side model comparison, image generation, prompt refinement, and result export capabilities
- Eliminated user friction by providing a unified platform that removes the need for multiple AI subscriptions
- Led product design, technical architecture, and early-stage company formation.
- Transformed how everyday users interact with AI technology through intuitive design and accessible functionality.
- Successfully launched and scaled the platform, reshaping the AI accessibility landscape

Software Engineer & Product Developer

Xavion AI | April 2025 - Present

- Architected and developed the complete technical infrastructure for multi-model AI comparison
- Built robust backend systems capable of handling simultaneous queries across multiple AI providers
- Designed user-friendly frontend interfaces prioritizing simplicity and efficiency
- Developed proprietary algorithms for seamless model switching and output comparison
- Created scalable solutions for image generation and prompt optimization workflows

KEY ACHIEVEMENTS

Solo Founder: Built entire company infrastructure and product from concept to launch

Technical Excellence: 1,000+ hours of hands-on coding and system architecture

Market Innovation: Created first-of-its-kind platform for multi-AI model comparison

User Impact: Solved real market fragmentation problem affecting AI users

Global Vision: Bringing international perspective to AI accessibility and democratization

CORE MISSION

Making advanced AI technology accessible and non-overwhelming for everyday users while eliminating the complexity of navigating multiple AI platforms and subscriptions.

EXPERTISE

Technical Skills: Full-stack development, AI integration, platform architecture, user experience design

Business Skills: Product development, strategic vision, market analysis, project execution

Leadership: Entrepreneurial mindset, innovation, team leadership

Collaboration & Mentorship: Mentored peers in coding and robotics; led teamwork in STEM competitions

IMPACT & VISION

Through self-directed development and innovation, I created a platform that simplifies AI for everyday users, transforming how people engage with multiple AI tools.

EDUCATION

Blair Academy, New Jersey, USA
High School | Sep 2025 - Present

Singapore American School, Singapore
Elementary & Middle School | Aug 2015 - Jun 2025

STEM COMPETITIONS & ACHIEVEMENTS

- USA AI Olympiad (USAAIO), January 2026
- The Diamond Challenge, Business Innovation, January 2026
- Lockheed Martin Code Quest (Asia), Team Captain, *1st Place Award*, April 2025
- VEX IQ Alliance Challenge (Singapore), *1st Place Award*, Nov 2023
- FIRST LEGO League (Singapore), *Gracious Professionalism Award*, May 2023

- International Coding Showcase (South East Asia), *Distinction & Judges' Choice Award, People's Choice Award*, Dec 2022
 - IDE (Innovation, Design & Engineering) Series Primary Sprint, *1st Place Award*, Jun 2022
 - IDE (Innovation, Design & Engineering) Series "Sprint" Secondary, May 2024
 - VEX IQ Singapore National Tournament (Singapore), Feb 2024
 - IDE (Innovation, Design & Engineering) Series Robotics Primary, May 2023
 - National Robotics Competition (Singapore), Aug 2022
 - FIRST LEGO League, *Gracious Professionalism Award*, April 2022
 - National Robotics Competition (Singapore), *Ranked Top 10*, Aug 2021
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STEM TRAINING & CERTIFICATIONS

- National Olympiad in Informatics (Invitation-Only) | Coding Lab | Apr 2024 - Jun 2025
 - VEX V5 Robotics (C++ Programming & Engineering) | Futurum Academy | Sep 2024 - Aug 2025
 - Python Programming (Full Curriculum) | Coding Lab | Dec 2021 - Jun 2024
 - Arduino Inventor Certificate | Nullspace Robotics | Jun 2021 - Aug 2021
 - LEGO Mindstorms EV3 Robotics | Nullspace Robotics | Jun 2020 - Nov 2020
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TECHNICAL SKILLS

Languages: Python, C++, JavaScript, HTML, CSS, TypeScript, SQL, Java

Frameworks & Tools: React, Node.js, Docker, Linux

AI & Machine Learning: AI APIs, TensorFlow, PyTorch

COMMUNITY & LEADERSHIP

- Team member/leader across multiple robotics teams (VEX IQ, FLL, IDE)
- South Asian Students Association
- Blair Academy Investment Club
- Blair Academy Film Society
- Singapore American School Climbing Team
- Robotics Club (Singapore American School), Mentor
- Peer Counsel (Singapore American School)