# **GENNIE NGUYEN**

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#### PROFESSIONAL EXPERIENCE

#### CYBERKID VIETNAM

Hanoi, Vietnam

Co-founder, Former Director, Markerting / Director, Research & Development Department

May 2020 - March 2025

CyberKid Vietnam is the first social enterprise in Vietnam to support and protect children in cyberspace.

- Founding and managing the social enterprise's vision, mission, and corporate-level strategies.
- Developing and overseeing marketing strategies for branding and strategic direction.
- Conducting both qualitative and quantitative research to collect data from the market.

### BOSTON GLOBAL FORUM

Boston, MA, USA

Communication Executive / Communication Manager

Jun 2023 – April 2025

Boston Global Forum is a think tank dedicated to tackling global challenges, bringing together experts across government, academia, industry, and civil society to promote responsible technology practices globally.

- Joined BGF as Communication Executive to bridge technical research with public engagement.
- Promoted to Communication Manager (Jan 2024), leading communication strategies, producing reports, and managing content design.
- Contributed to major events, as organizing team member, focus on communication and media.

CAROUSELL

Hochiminh, Vietnam

Jul 2022 - Jul 2023

User Researcher Carousell is a Singaporean smartphone and web-based consumer to consumer and business to consumer marketplace buying and selling new and secondhand goods.

- Managing and conducting user research of quantitative, behavioral analysis and statistics and product concept development.
- Researching user personas and investigating user behaviors.
- Partnering with product management under business needs, technology resources to generate user insights.

# OFFICE OF ACADEMIC INNOVATION (OAI), PORTLAND STATE UNIVERSITY.

Portland, OR, USA

User Experience Design and Course Migration Lead

Jul 2021 - Mar 2022

The Office of Academic Innovation collaborates with faculty and educators across campus to promote and support effective student learning.

- Conducting UX design and qualitative research to identify and share about the student experience at PSU and in Canvas.
- Led and conducted a usability testing about student interaction and experience.
- Advised the Course Migration team on student-centered course design.

# **EDUCATION**

## THE AUSTRALIAN NATIONAL UNIVERSITY

Canberra, Australia

Master of Computing (Advanced), specialisation: Human Centred Computing

2023 - 2025

GPA: 6.3/7.0

Awards: The Vingroup Science & Technology Scholarship Program For Overseas Study for Master's and Doctoral Degrees For Academic, ANU Chancellor's International Scholarship

## PORTLAND STATE UNIVERSITY Bachelor of Arts, Graphic Design

Portland, OR, US

2020 - 2022

GPA: 3.95/4.0, First Class

Awards: Dean's List, President's List, International Student Retention Scholarship, Schnitzer Art & Design Scholarship, International Achievement Scholarship

#### VISTULA UNIVERSITY

Warsaw, Poland

Bachelor of Arts, Graphic Design

2018 - 2020

GPA: 4.78/5.0

## FOREIGN TRADE UNIVERSITY

Hanoi, Vietnam

Bachelor of Science, International Business

2016 - 2018

#### RESEARCH EXPERIENCE

# TIME LAB, THE AUSTRALIAN NATIONAL UNIVERSITY (ANU)

Researcher

Canberra, Australia Jul 2024 – Present

- Conducted experimental research on physiological signals and fake news belief.
- Designed and implemented a study involving 46 participants using wearable sensors and eye tracking.
- Processed data using Python (Pandas, NumPy), performed ML modeling, and visualized results with Matplotlib.
- Thesis Physiological Signals for Detecting Belief and Truth in Fake News (Supervisors: Prof. Tom Gedeon, Dr. Lei Wang)

#### CYBERKID VIETNAM

Research Lead

Hanoi, Vietnam Jan 2024 – Mar 2025

- Led the "Digital Competencies of Vietnamese Children" project.
- Designed survey and interview tools; collected 1000+ surveys and 400 interviews across northern Vietnam.
- Conducted qualitative and quantitative analyses; created policy reports for stakeholders.

#### **BOSTON GLOBAL FORUM**

Fellowship, Team Lead - AIWS ANGEL PROJECT

Boston, MA, USA Apr – Oct 2024

- Developed a policy-focused AI chatbot using NLP and reinforcement learning.
- Integrated ethical AI principles and collaborated with MIT and Harvard datasets.
- Led user testing, conversation design, and stakeholder alignment.

## **PUBLICATIONS**

- Gennie Nguyen, Lei Wang, Yangxueqing Jiang, Tom Gedeon. "Detecting Fake News Belief via Skin and Blood Flow Signals". Under review of ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW, A, 2026). [Paper]
- **Gennie Nguyen**, Lei Wang, Yangxueqing Jiang, Tom Gedeon. "*Truth and Trust: Fake News Detection via Biosignals*". Under 2nd stage review of *International Journal of Information Technology journal (IJITI, 02)*. [Paper]

## TECHNICAL SKILLS

- **Data & Research Methods:** Experimental Design, Survey & Interview Design, Thematic Analysis, Statistical Analysis (Excel, Python), Literature Review, Policy Report Writing, Data Preprocessing, Matplotlib.
- Tools & Software: Python (Pandas, NumPy, Scikit-learn), Figma, Canva, Adobe Creative Suit, Google Suite, Notion, Trello, Microsoft Office, LaTeX
- **Design:** User experience design, Website design, Graphic design

## LEADERSHIP AND SERVICE

Organizer, Safety Café Vietnam (2022), partnership with Meta, VIA, MIC Head of Communication, Securities Investment Club, FTU (2016–2018) Class Representative: COMP6730, COMP6720, COMP8610, COMP6390 (ANU, 2023–2024) Designed official logo for TIME Lab, ANU (2024)

### REFERENCES

Professor Tom Gedeon | Professor at Curtin University, Honorary professor at Australian National University. Anh Tuan Nguyen | Co-Founder, Co-Chair and CEO of Boston Global Forum.