

# Maya Chen

Associate Professor | Computer Science

SAMPLE CURRICULUM VITAE - All appointments, qualifications, publications and awards are fictional. This document demonstrates a faculty CV download.

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## Profile

Maya Chen is an associate professor of computer science whose work examines how learning-enabled systems can be evaluated before they are deployed in settings where mistakes are costly. Her research sits at the intersection of formal methods, machine learning and cyber-physical systems. She is particularly interested in the gap between a model that performs well on a benchmark and a system that behaves reliably when its environment changes.

## Education and training

PhD, Computer Science, Example University, 2014

MS, Computer Science, Example Institute, 2010

BS, Mathematics, Example College, 2008

## Academic and professional experience

Associate Professor, Department of Computer Science, Example University, 2022-present.

Assistant Professor, Example University, 2016-2022.

Postdoctoral Research Fellow, Example Institute for Systems Research, 2014-2016.

Research Intern, Example Autonomous Systems Group, summers 2011 and 2012.

## Areas of expertise

AI verification; autonomous systems; formal methods

# Maya Chen | Selected activities

## Selected publications

All citations below are fictional samples, included to demonstrate formatting.

Chen, M., Ito, R., and Wells, A. (2026). Monitoring adaptive decision systems under changing observations. Example Journal of Reliable Computing, 18(2), 101-124.

Chen, M. and Osei, D. (2025). Interpretable safety envelopes for learned controllers. Illustrative Systems Review, 12(4), 215-238.

Wells, A., Chen, M., and Ito, R. (2024). Benchmark design for reproducible verification studies. Example Transactions on Software Methods, 9(1), 1-22.

## Teaching

CSE XXX - Foundations of Artificial Intelligence; undergraduate; fall; search, learning and evaluation.

CSE YYY - Program Verification; graduate; spring; invariants, model checking and proof strategies.

CSE ZZZ - Reliable Learning Systems Seminar; graduate; rotating topics and paper presentations.

## Service and leadership

Member, fictional Graduate Curriculum Committee, 2023-present.

Organizer, Example Workshop on Reproducible AI, 2025.

Faculty adviser, illustrative undergraduate computing research group.

## Honors and recognition

Example Early Career Research Award, 2025.

Illustrative Reproducible Research Recognition, 2024.

Example Graduate Teaching Commendation, 2021.