# Maya Schlesinger

PhD Student, Department of Computer Science Tel Aviv University maya.schlesinger@gmail.com https://maya-schles.github.io/

## Education

### Ph.D. in Computer Science

Tel Aviv University

2024 - Present

In the field of Algorithmic Game Theory. Advisor: Michal Feldman.

## M.Sc. in Computer Science

Tel Aviv University

2022 - 2024

Graduated with honors, in the field of Algorithmic Game Theory.

Thesis title: "On the (In)approximability of Combinatorial Contracts.".

Advisor: Michal Feldman.

Thesis Grade: 99. Defense Grade: 97. Course GPA: 99.

#### **B.Sc.** in Computer Science and Mathematics

Tel Aviv University

2018 - 2022

Participated in honors B.Sc. program in computer science, including a research project with Michal Feldman.

Computer Science GPA: 96 (Summa Cum Laude). Mathematics GPA: 90 (Magna Cum Laude).

# **Papers**

- Tomer Ezra, Michal Feldman, Maya Schlesinger. "On the (In)approximability of Combinatorial Contracts." ITCS 2024.
- Michal Feldman, Yoav Gal-Tzur, Tomasz Ponitka, Maya Schlesinger. "Budget-Feasible Contract Design." EC 2025.
- Tomer Ezra, Michal Feldman, Maya Schlesinger. "Contract Design for Sequential Actions." In submission.

#### Awards

• The Boaz Trakhtenbrot Centennial Scholarship, 2025.

#### **Talks**

- "Contract Design with Combinatorial Actions." Computation and Economics Seminar, the Hebrew University of Jerusalem, March 2024.
- "Contract Design for Sequential Actions." Gender Inclusion Workshop, EC 2024.

# Teaching Experience

• Teaching Assistant – Discrete Mathematics 2. Tel Aviv University, Spring 2025.