

## **Team Contributions – AI Project**

**Name:** Moneep AbdelFattah

**Student ID:** 2023230

**Contribution:**

- Implemented BFS algorithm
- Designed puzzle state representation
- Wrote project report

**Name:** Karim Arafat

**Student ID:** 2023156

**Contribution:**

- Implemented UCS Algorithm
- Testing and comparison

**Name:** Ziad Medhat

**Student ID:** 2023095

**Contribution:**

- Implemented DFS Algorithm
- Developed and organized utils module (shared helper functions for search algorithms)

**Name:** Ziad Magdy

**Student ID:** 2023717

**Contribution:**

- Implemented Greedy Algorithm

**Name:** Doaa Ahmed

**Student ID:** 2023590

**Contribution:**

- Implemented A\* Algorithm