

# **Algorithmic Methods for Solving Path Puzzles: Study on Backtracking Approach and SAT-Based Technique**

**Final Project**

**submitted as a partial requirement**

**for obtaining undergraduate degree**

**from Undergraduate Program of Informatics**

**School of Computing**

**Telkom University**

**1301190226**

**Joshua Erlangga Sakti**



**Undergraduate Program of Informatics**

**School of Computing**

**Telkom University**

**Bandung**

**2023**