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Abstract

Keywords

Optics — Interference — Diffraction

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1. Introduction

2. Data analysis

2.1 Dataset

The dataset we decided to study is a labeled income prediction dataset. This dataset includes 14 features with

2.2 Data cleaning and feature engineering

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2.3 Handling missing values

3. Model selection

4. Model Training and Hyperparameter Tuning

5. Model Evaluations

6.

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