

Special Topics in Computer Science



GENDER / AGE / CONTOUR DETECTION

Speaker

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The background features a dark blue gradient with white circuit-like lines and a network of glowing blue nodes connected by thin lines, creating a high-tech, digital atmosphere.

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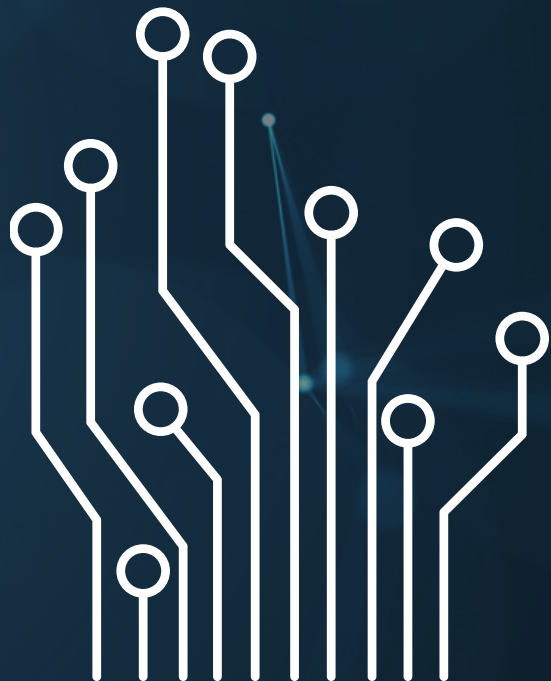
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Introduction

Human Classification is an age-old and gender procedure are being done in various fields such as biometrics, forensics sciences, Image processing, Identification system, etc.

There have been multiple approaches that focus their work on achieving a high accuracy rate for these kinds of predictions and classifications



Research and Methodology

01

02

03

04

Input

Face Detection

Age and Gender
classification

Output



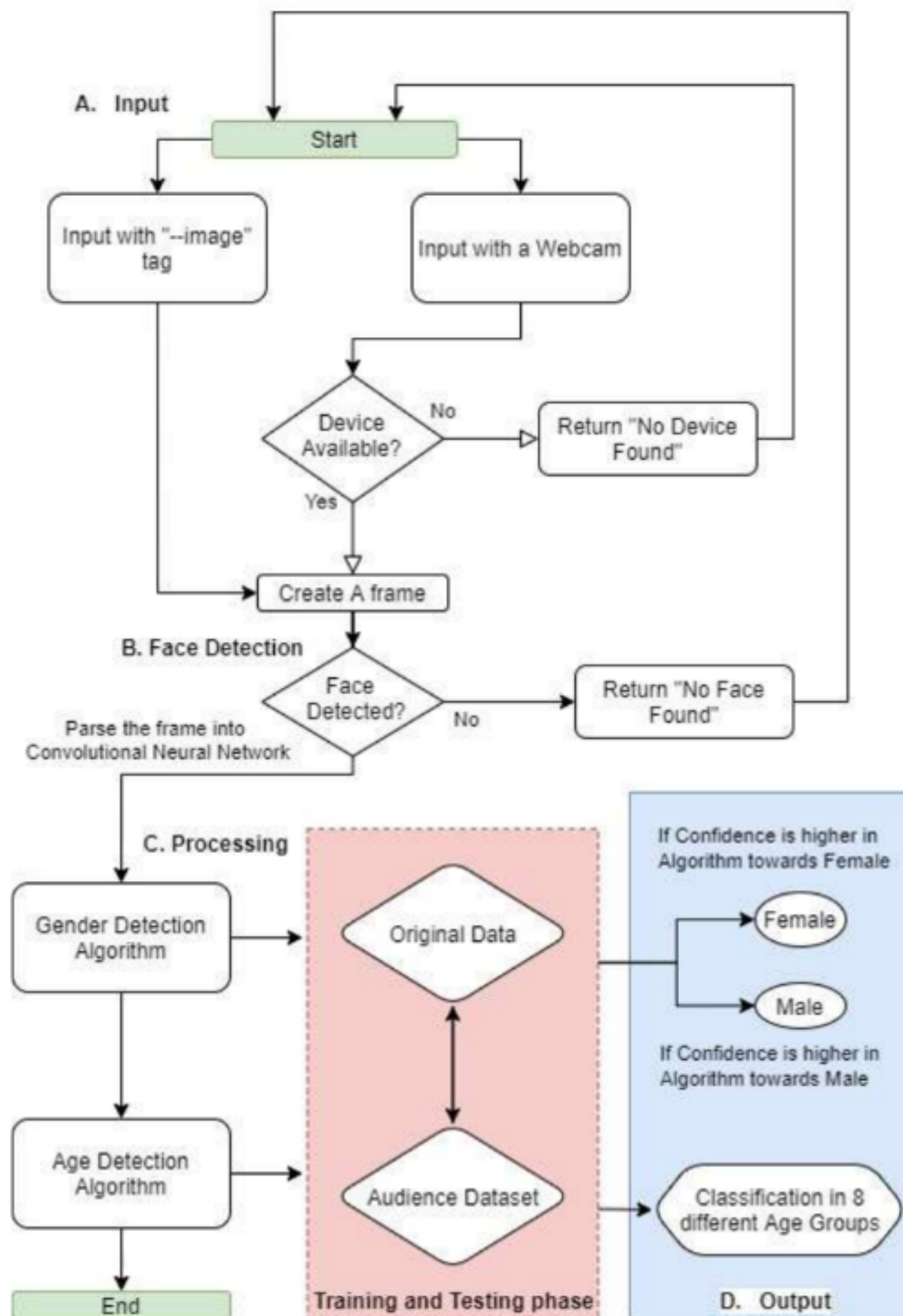
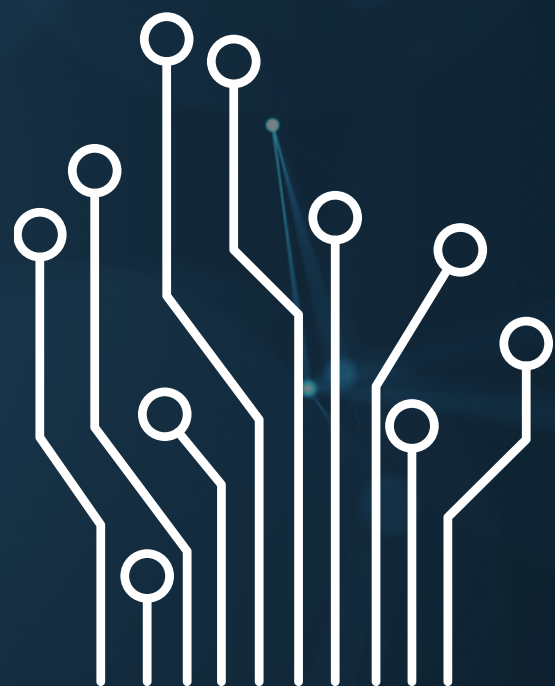
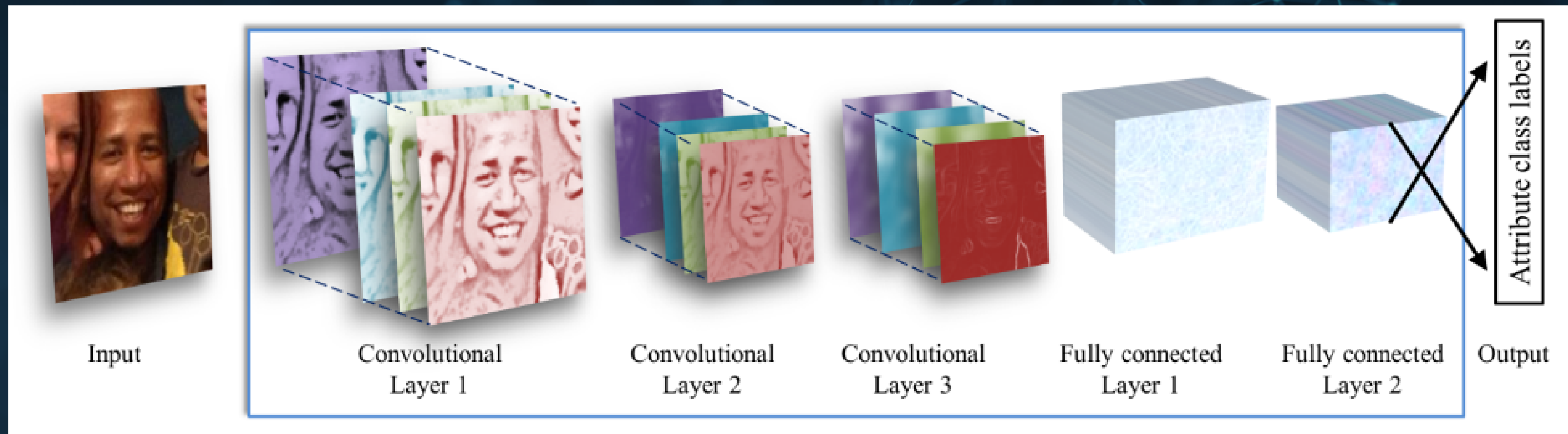


Fig. 1 Flowchart of the Algorithm.

Design of the Model



Deep convolutional neural networks



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