# Mansoura University Faculty of Computers and Information Department of Computer Science



# **Project Proposal**

### Title Doctor assistant

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#### PROJECT STATEMENT:

Physicians' primary duties include disease diagnosis and treatment. Sometimes a diagnosis is made incorrectly, resulting in a medicine prescription mistake and severe health difficulties for the patient. It has also been noted that a significant amount of time is spent on the physical examination and interview of patients prior to therapy. These issues will be addressed by the clinical decision support system (CDSS), which would provide high-quality diagnoses in real time.

#### PROJECT OBJECTIVES:

To provide cutting-edge interactive diagnostic software to assist physicians during diagnostic procedures.

Prescription medicine is available. Providing access to information via the World Wide Web or substantial knowledge bases with greater flexibility. To provide knowledge on illness prevention techniques that are both effective and cost-efficient. To enable clinicians to offer real-time, effective, efficient, and accurate care in accordance with international medical health standards.

# Tools:

Flutter, Android studio, Adobe XD

## REFERENCES:

https://www.projecttopics.org/

https://api.flutter.dev/

https://stackoverflow.com/

