



Cover page

Project title: Dr. Glowy Academic Year:2024/2025.....

Group Members: ...Masa Nabeel Mohammed Yaseen.... Department Name: Computer Engineering

...Hala Jalal Al-Din Hilal Atout.....

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Project Type : Software

Supervisor Name: Suleiman Naeem Abu Kharmeh.....

Format:

- Single space, Times New Roman.
- 12 pt,
- Maximum 1 page.

Abstract Body:

Items must be provided in the Abstract:

- Why do you think this project is important? Please explain the significance of this Project in brief.
- In your point of view what are the important aspects that should be covered in the project?
- Objective(s): In your view, please explain the main objectives of the project.
- Methodology: Give a brief outline of the application development process.
- Had this project been done before? Are there any similar applications available today?
- **Note:** Please deliver this abstract early to ensure that your Project has been approved by the department's projects committee. **Registration will not be done without this approval.**



Project's Abstract:

The project is a multi-purpose website and app designed for users to sign in as either a doctor, a product company owner, or a regular user seeking skin-related services. The platform allows users to upload or capture facial images, which are then analyzed using image processing techniques to offer personalized skincare recommendations. Based on user input, such as skin type and concerns, the platform suggests relevant products, solutions, and nearby stores where users can purchase the recommended items.

It also provides makeup recommendations suited to users' skin tones and types, with forms available to capture product allergies and dietary information. The platform fosters a collaborative space for users to discuss skin-related concerns, where doctors and professionals can share general advice, articles, and tips on skincare. Product company owners can showcase their offerings, while doctors can create personalized profiles to highlight their expertise. Notifications for skincare tips and a chat function for quick inquiries ensure users receive prompt support.