

NAT NATIONAL UNIVERSITY OF COMPUTER AND EMERGING SCIENCES

(KARACHI CAMPUS)

FAST School of Computing

**Fall 2023**

Project Proposal:

**Art Attack: a virtual art gallery**

**Group Members:**

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**Abstract:**

The project is to develop a front-end interface for an art gallery website and/or app, aiming to create an engaging and user-friendly platform for art enthusiasts, collectors, and the general public to explore, appreciate, and interact with artworks.

The project idea came from recognizing the possibility to enhance art appreciation through technology and to address certain problems faced by traditional art galleries, such as limited accessibility and interactivity.

The primary objective of this project is to address these challenges:

1. Accessibility: providing a virtual platform to those who can not physically visit art galleries.
2. Engagement: including features like artist profiles, likes, comments etc.
3. Personalised Experience: implementing user profiles.
4. Educational: to provide background about artworks and artists.
5. Events: for up and coming artists to get exposure and and their art pieces to be auctioned.

The end result of this project will be a visually appealing front-end interface for the art gallery website and/or app. Users will have the ability to explore a vast collection of artworks, learn about artists and their techniques, interact with the art in innovative ways, and engage with other art enthusiasts.

**Name of all pages ( 8 to 10, not lesser):**

[Enlist all pages you are going to make interface of]