

# ARTISIAN

Advanced Topics in Software Development (CSCI 5308)

Developer Team (Group 3)

Aakash Nandwani – B00948609

Ashish Bhasin – B00983312

Dhruvi Shah – B00964827

Heli Desai – B00963832

Shivang Patel- B00979841

Vaibhav Ramchandani - B00933554

Client Team (Group 7)

Drishti Shantilal Patel

Gautam Mundada

Mohammed Abdul Waris

Tejaswini Patel

Wenran

# Summary

- Our application serves as a bridge between the rich cultural heritage of our city and the modern world, providing a platform where local artisans can showcase their craftsmanship and connect with customers seeking unique, handcrafted treasures.
- Through our platform, artisans gain visibility and access to a wider audience, enabling them to expand their businesses whereas customers have the opportunity to discover one-of-a-kind pieces contributing to a more sustainable and meaningful consumption culture.

# Dashboard Stats

USER STORY	STORY POINTS	NUMBER OF TASKS
Landing page and User dashboard	5	2
User Registration and Authentication	4	2
Artist profile and Storytelling	6	3
Artist's Sale insights	4	2
Product Showcase and management	7	9
User journey to explore artists and products	6	2
User Profile management	2	2
Shopping cart and checkout management	5	3
Artist reviews and feedback	3	4

# Individual Task contribution

Name	Task Number
Aakash Nandwani	#20, #23, #42, #48
Ashish Bhasin	#25, #27, #29, #30, #35, #40, #45, #46, #47
Dhruvi Shah	#38, #53, #54, #21, #13
Heli Desai	#32 #15 #16 #17 #18 #39 #41 #49 #50 #51 #52
Shivang Patel	#8, #55, #33, #26, #34, #56, #57
Vaibhav Ramchandani	#7, #21, #31, #37 #44, #50

# Goals Achieved

GOALS	Status
Implement proper User Authorization	Achieved
Develop a User friendly interface	Achieved
Implement order management system	Achieved
Build a payment gateway integration	Achieved
Implement proper CI/CD pipeline	Achieved
Complete comprehensive documentation	Achieved

# Learning Outcomes

- We learnt to be adaptable and flexible with the requirements.
- Effective communication and collaboration is key.
- Early testing helps to prevent last minute issues.
- Starting early is good for
- Follow a common code structure throughout the team.
- Comprehensive documentation helps clarity in the project.
- Proper CI/CD pipeline helps in quicker updates