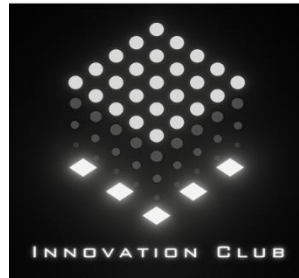# NEW HORIZON COLLEGE OF ENGINEERING

CO-CURRICULAR CLUB

INNOVATION CLUB

WEB-CRAFT

Venue: MBA Seminar Hall
Date: 7th May 2024
Time: 9.00AM-5.00 PM

Faculty Co-ordinators: Dr Sreejith S, Associate Professor, AIML Department

Student Coordinators:

CHRIS VINSON	1NH20AI022	8TH SEMESTER	PRESIDENT
VINAY KRISHNAN	1NH20AI138	8TH SEMESTER	VICE PRESIDENT
ADRIAN MATHEW	1NH21CS011	6TH SEMESTER	SECRETARY
ASTHA TRIPATHI	1NH21IS033	6TH SEMESTER	TREASURER
TARUN S	1NH20AI108	8TH SEMESTER	BOARD MEMBER
ATHIRA	1NH20CE005	8TH SEMESTER	BOARD MEMBER
ADHITHYA B N	1NH20AI003	8TH SEMESTER	BOARD MEMBER
ADARSH R	1NH21AI006	6TH SEMESTER	BOARD MEMBER
JOHN JOSEPH	1NH21CS114	6TH SEMESTER	BOARD MEMBER
SARIM FAROOQ	1NH21IS139	6TH SEMESTER	BOARD MEMBER
SHREYAS PATIL	1NH21AI098	6TH SEMESTER	BOARD MEMBER

Total Number of Internal Participants: 40

Total Number of External Participants :0

Event Poster weblink in NHCE Website/Instagram:

https://www.instagram.com/p/C2-BC7qJCL5/?utm_source=ig_web_copy_link&igsh=MzRlODBiNWFlZA==

https://newhorizonindia.edu/co-curricular/innovation/sample-page/

Targeted Audience: UG Engineering students

Description of the Event: Web-Craft a web application development workshop, an engaging and informative event took place on 7th May 2024 in the MBA seminar hall. Led by two talented students from our 6th semester(**Ganesh Dagadi & Gagan V**), this workshop was designed to introduce participants to the exciting world of web development using cutting-edge technologies such as ReactJS, Node.js, and MongoDB.

The workshop began with an in-depth exploration of backend development using Node.js and MongoDB. Participants learned how to build applications and integrate MongoDB as a powerful database solution. From setting up a development environment to deploying, attendees gained a comprehensive understanding of backend development practices and techniques.

Following the backend session, participants transitioned to frontend development with ReactJS. They discovered how to build captivating user interfaces, create reusable components, and manage state effectively. Through hands-on exercises and interactive discussions, they gained practical skills that they could immediately apply to their own projects.

One of the highlights of the workshop was the dynamic learning environment it fostered. Participants of all skill levels came together to collaborate, share insights, and learn from each other's experiences. Whether they were beginners looking to kickstart their journey in web development or experienced developers seeking to expand their skill set, everyone found value in the workshop's hands-on approach and engaging discussions.

We extend our heartfelt thanks to our workshop facilitators for their dedication and expertise in guiding participants through this enriching learning experience. We also thank all the attendees for their active participation and enthusiasm, which made this workshop a resounding success.