

## **Capital University of Science and Technology**

Islamabad Expressway, Kahuta Road, Zone-V, Islamabad Phone: +92 51 111 555 666, Fax: 92 51 4486705
Email: info@cust.edu.pk, Website: http"//www.cust.edu.pk

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## **Short Course on "React JS"**

React JS can be used for creating large web applications for organizations in an agile manner. Through React, data can dynamically get updated in web pages without requiring them to be reloaded at each update trigger. As a perfect web development tool, it is among the top-recommended JS library. The prominent web products like Facebook and Instagram are built on its basis, and there is over 10,274,456 live websites that use React.

Office of Research, Innovation and Commercialization (ORIC) conducted Forty Hours handson Course on "React" starting from 01<sup>st</sup> November 2021. The objective of the course was to provide participants with advanced hands-on knowledge about React JS and its application in web development. The course contents included the key topics like: ESC Refresher, React Hooks, Routing, Formik, Consuming APIs, Firebase & Heroku Development etc.





The participants included students from CUST and Dr. A. Q. Khan Institute of Computer Science and Technology (KICSIT). The concluding ceremony held on 05<sup>th</sup> January 2022 was graced by HoD CS, Prof. Nayyer Masood and Dean Research & Innovation, Prof. Aamer Iqbal Bhatti. After a welcome note by Assistant Director ORIC, the chief guests were requested to distribute certificates among successful candidates. The course ended on a high note and proved to be a great source of knowledge to participants.

Prepared by: Approved by:

Muhammad Raheel Anjum Assistant Director ORIC

Prof. Aamer Iqbal Bhatti Dean Research & Innovation