

**September - November 2023** 

## **September Program Schedule**

Week	Skills	Resources	Project
One 2/09/23 - 09/09/23	React Router	React Router Tutorial Video	Project 1
	State Management with Redux	Tutorial Video Course	
	Context API	Tutorial Video	Project2
	Hooks	Tutorial Video	
<b>Two</b> 10/09/23 - 16/09/23	Server-Side Rendering (SSR)	Tutorial Tutorial Video	Project3
	Code Splitting	Tutorial Video	Project4
	Error Handling	Tutorial Video	
	Performance Optimization	Tutorial Video	
	Testing	Tutorial Tutorial2 Video	

	GraphQL	Tutorial Video			
Three 17/09/23 - 24/09/23	Node.js and Express.js Courses	Tutorial Video	Project5		
	Express.js and MongoDB  Authentication and Authorization	Tutorial Tutorial2 Video Video2  Tutorial Tutorial2 Video	Project6		
	Testing	Tutorial Tutorial2 Tutorial3 Nodejs Video Video2			
Four 24/09/23 -01/10/23	Docker and Containerization	Tutorial Tutorial2 Tutorial3 Course Video	Project 7		
	Deployment and CI/CD	Tutorial Tutorial2 Course Video	Project8		
	Security	Tutorial Video			
	Real-Time Communication	Tutorial Tutorial2 Video			
Weekly Meetups and Classes					
Remote Meetups	Every Saturday 10 am - 12 pm				
Remote Class Member Lead	Tuesday 9 pm - 11 pm	Friday 9 pm - 11 pm	Weekly		