**Internship daily logs**

Company: Tech Elecon Private Limited

Name: Rathod Chirag Ranjitsinh

Internship Duration: 26/05/2025 to 26/06/2025

Domain: React

GitHub Repo: <https://github.com/ChiragRathod25/summer-internship-2025>

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| Day | Date | Arrival Time | Departure Time | List of activities |
| 1 | 26/05/2025 | 9:00AM | 4:00PM | • Started watching Chai Aur Code YouTube series by Hitesh Sir. • Completed 3 lectures focused on react basics and flow and structure • understand basic concepts like JSX, components, and props. • Set up the initial environment for projects using Tailwind CSS. |
| 2 | 27/05/2025 | 9:00AM | 4:00PM | • Watched 3 more videos • Understood props, hooks, virtual DOM • Build project to understand props • Created prop drilling mini project |
| 3 | 28/05/2025 | 9:00AM | 4:00PM | • Watched 2 videos on conditional rendering and lists in React. • Watched video about usesEffect, useCallback, useRef, etc hooks and understood implementation of it • Build a basic bgcolor changer app |
| 4 | 29/05/2025 | 9:00AM | 4:00PM | • Watched video about custom hooks • Learned react router, watched crash course of it • Build a password generator web app • Build a mini project about currency converter |
| 5 | 30/05/2025 | 9:00AM | 4:00PM | • Completed currency converter mini project,• Fetched real time price of currencies and converter it• Watched video about react router dom• Build a mini project to understand working of react router dom |
| 6 | 31/05/2025 | 9:00AM | 4:00PM | • Completed react router mini project • Watched video about context API • Build a mini project to understood context API working |
| 7 | 1/6/2025 | 9:00AM | 4:00PM | • Revised topics of context API • Build a theme switcher ( dark mode and light mode) |
| 8 | 2/6/2025 | 9:00AM | 4:00PM | * wathced hitesh sir mega project 3-4 videos ( approx duration 60 min) * reasearched about blog website design and UI from different articles and website * e.g. mobbins |
| 9 | 3/6/2025 | 9:00AM | 4:00PM | * Reviewed more than 10+ website to make a wise design to develop a personal portfolio website from different websites * Gathered info and made it well professional info to showcase personal portfolio website * Started development of personal portfolio website |
| 10 | 4/6/2025 | 9:00AM | 4:00PM | * Completed development of personal portfolio website * Also Enhance the UI and design it accordingly user behaviour * Wathced 3 videos of hitesh sir about mega project of blog website * Read theories about Express and MongoDB |
| 11 | 5/6/2025 | 9:00AM | 4:00PM | * Wathced videos about deployment and hosting from different teachers from youtube * Watched 1-2 videos from hitesh sir react playlist * Purchased own domain and deployed personal portfolio website * Link: <https://chiragrathod.tech> |
| 12 | 6/6/2025 | 9:00AM | 4:00PM | * Watched 3-4 videos from hitesh sir playlist * Videos related to Rich text editor and blog website building * Read theories of react from various sources |
| 13 | 7/6 | 9:00AM | 4:00PM | * Started learning about Docker and github actions from different website * Build some basic Dockerfiles for flask and node app * Read theories of mongoDB from various sources * Watched 2 videos of hitesh sir playlist |