Chirayu P

📞 7483058319   ✉ chirayupo16@gmail.com   in LinkedIn   ○ GitHub

Projects

Github User Search | Link | Github | *Angular, Typescript*
- Developed a GitHub User Search application using Angular and RxJS, integrating the GitHub API to fetch and display real-time user profile details and repositories based on input usernames, enhancing the user experience with dynamic data fetching .
- Implemented reactive programming patterns using RxJS operators to efficiently handle asynchronous data streams, ensuring optimal performance and responsiveness in fetching and displaying large sets of user data .

To Do List | Link | Github | *Angular, Typescript, PrimeNG*
- Designed a To-Do List application using Angular and PrimeNG with functionality to add, edit, delete, search, and filter tasks by priority, offering an intuitive task management experience .
- Implemented task filtering by priority using PrimeNG components, along with search functionality, providing a smooth and intuitive user experience for managing and prioritizing tasks .

Portfolio | Link | Github | *Angular, Typescript, Tailwind CSS*
- Developed a portfolio website with Angular and Tailwind CSS, featuring a responsive design to effectively showcase projects and skills .

Other Side Projects
- For gaining more experience in UI technologies, I worked closely with few frontend engineers at Fyle technologies and built multiple side projects .
- Experimented with Bootstrap 5, Bulma, and Tailwind CSS to explore different design approaches and improve responsiveness.

Experience

Capulus Technologies Private Limited | **Link**   **September 2023 – November 2023**

Software Engineering Intern
- Worked on the KSP Wallet project using Angular to develop responsive and interactive UI components for seamless user experience.
- Integrated PrimeNG and Angular Material to design and implement dynamic features, enhancing the interface and functionality of the application.

Education

RNS Institute of Technology   **Dec. 2020 – May 2024**

Bachelor of Engineering in Information Science(8.11 CGPA)   *Bengaluru, Karnataka*

Technical Skills

Languages: HTML, CSS, JavaScript, Typescript
Developer Tools: VS Code
Technologies/Frameworks: Angular, PrimeNG, Angular Material

Volunteering

Hackathon   **May 2023**
- Volunteered at **Hackoverflow**, a 24 hour hackathon organized by Department of Information Science and Engineering, RNS Institute of Technology .
- Handled the smooth coordination and execution of tasks including participant check-in, mentor scheduling and ensuring a seamless experience for all attendees.

Certifications

HTML, CSS, and Javascript for Web Developers
- Completed "HTML, CSS, and JavaScript for Web Developers" on Coursera, advancing proficiency in essential web development skills.

Angular Fast Crash Course
- Completed a comprehensive Angular Fast Crash Course on Udemy, covering key concepts such as component-based architecture, services, and routing.