

APARNA K V

+918921080560 • aparnasayikv1999@gmail.com • Chennai, TamilNadu • [Github](#) • [Linkedin](#)

Professional Summary

A **front end developer**, who is a 2 years experienced Software Engineer, adept in JavaScript, HTML, CSS, Javascript and associated frameworks such as React, for crafting comprehensive user experiences and client-facing landing page interfaces.

Technical Skills

Scripting Languages	: HTML 5 CSS 3 JavaScript (ECMA 2016+) TypeScript
Frameworks	: React JS Bootstrap Redux Next Node JS
Version Control	: Git Github CI/CD pipeline
Testing Frameworks	: React Testing Library Jest
Tools	: JIRA Agile (Scrum)
Cloud Platforms	: AWS Azure GCP (Diploma)

Experience

Tata Consultancy Services | Chennai, IN

Software Engineer

Software Development (UK-based Banking Domain)

- Created a Test-driven application for the digitalization of a UK-based banking platform (LBG), emphasising the use of 70% reusable components.
- Conducted API integration and module-level unit testing, along with the preparation of documentation, subsequently published on Confluence.
- Suggested various strategies to enhance front-end microservices, resulting in a 60% improvement in code efficiency and rendering.
- Implemented Agile methodologies and version control systems to enhance overall productivity.

Skills used:

- HTML, CSS, Javascript
- React, Redux, Typescript, Node
- Jest
- Github

Projects

★ Weather Monitor:

- An Interactive weather monitoring app using real time data through api fetch.
- Present climate of any location around the globe can be checked.
- Git repository link: <https://github.com/Aparnasayikv/weather-app-react>

★ Stock Monitor:

- A dynamic stock tracking application that leverages live data retrieved via API requests
- The present value and the profit or loss percentage of any stock worldwide can be verified.

- Git repository link: <https://github.com/Aparnasayikv/stock-trading-app>

★ E Commerce:

- An online retail platform featuring a homepage and the capability to browse merchandise and utilize a shopping cart feature.
- Git repository link: <https://github.com/Aparnasayikv/My-site>

★ Landing Page:

- Git repository link: https://github.com/Aparnasayikv/pepCreations_rep

Highlights

Front End Developer | RestFul API | JavaScript | Computer Science (CS) | UI Web development | Data Structure and Algorithms | Webpack | Parcel | Node JS (Fundamental)

Education

California Institute of Technology | Online, IN

Post Graduate Certificate in Cloud Computing

Project : <https://colorstorycollection.s3.amazonaws.com/My-site-main/index.html>

R V S College of Engineering and Technology | Chennai, IN

Bachelor of Engineering (B.E.)

Certifications

- ❖ PGCC - AWS Solution Architect
- ❖ PGCC-Microsoft Certified Azure Administrator: AZ:104
- ❖ PGCC- Designing Microsoft Azure Infrastructure Solutions: AZ:305
- ❖ The Complete Oracle SQL Certification
- ❖ Pega certified System Architect 8.6