

# APARNA K V

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## Professional Summary

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

## Technical Skills

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

## Experience

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**Tata Consultancy Services** | Chennai, IN

2022-Present

*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, incorporating front-end microservices.
- Creating user interface (UI/UX) to enhance the overall user interaction and satisfaction.
- Building React components to facilitate the interaction with APIs and working with data models.
- Incorporating authentication systems seamlessly into the application.
- Cooperating with the backend team to integrate APIs and ensure their proper utilisation in rendering content within the user interface.
- Designing and implementing a dynamic playground system that includes features like prompt reloading, a chat interface, and customer interactions.
- Implemented Unit Tests, Agile methodologies and version control systems to enhance overall productivity.

### Skills used:

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

## Projects

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### ★ 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](https://github.com/Aparnasayikv/pepCreations_rep)

## Highlights

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

## Education

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**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

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- ❖ 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