

Pawan Kumar

+91-7981532410 | vermapawan087@gmail.com

GitHub: <https://github.com/carefree-ladka>

LinkedIn: <https://www.linkedin.com/in/kumpawan/>

EXPERIENCE

Associate Technology L2 | Publicis Sapient

Apr 2022 – Present

- Worked on **Prime Finance Web CITI Bank** desktop migration
- Worked on **TurboRepo** and **MonoRepos**
- Developed new features in the product and made client-specific frontend changes.
- Interacted with clients to understand their pain points and improve the product.
- Used **AgGrid** for building data tables and data grids
- Followed best practices to use packages in TurboRepo and code split for components
- Used React Query to handle API responses
- Followed best React optimization techniques
- Followed best Context API techniques to manage state across the application
- Used React Query to handle API responses
- TechStack: - **ReactJS, JavaScript, HTML, CSS, Axios, React Query, TurboRepo, Context API, AgGrid**

Software Engineer | Mindtree Ltd.

Oct 2019 – Apr 2022

- Worked as a frontend developer
- Developed a tool to compare copy books in COBOL
- Reduced sonar issues in the code from over **500** to less than **100**, improving code quality and reducing debugging time
- Increased test coverage of the frontend codebase from **30%** to nearly **90%** through the implementation of Jest test cases
- TechStack: - **ReactJS, Next.js, Nodejs, JavaScript, HTML, CSS, Axios, Context API**

SKILLS

- **Languages:** TypeScript, JavaScript, Python, HTML5, CSS3.
- **Technologies:** React, Redux, Node, Git, Express, GraphQL, Next.js, Bitbucket, React-hook-form, Jest & RTL, Cypress
- **Concepts:** Data Structures and Algorithms, RESTful Services, Web performance, Web optimization, Web Security, Accessibility, Responsive design
- **Databases:** MongoDB, MySQL

PROJECTS

Airline App

- Developed an airline app where staff and admin can manage passengers and ancillary services
- Data was provided by the JSON Server API
- TeckStack: **React, JSON Server, Redux, REST API, Material UI**

Chat App

- Developed a chat app with socket.io with group and private chat functionality
- Users can have conversation with others in a room and chat privately as well
- Persisted the data in MongoDB database
- TeckStack: **React, Node, Express, MongoDB**

EDUCATION

Bachelor of Engineering in Computer Science
Saveetha School of Engineering, May 2019
CGPA: 8.3