

Shyam Varan Pal

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(Software Developer, Lucknow, India)

EDUCATION

Babu Banarasi Das Institute of Technology and Management (A.K.T.U)

Lucknow, U.P

Bachelor of Technology in Computer Science Engineering

Aug. 2019 – July 2023

TECHNICAL SKILLS

Languages: JavaScript, Python, Java, PHP, HTML5, CSS3.

Framework & Technologies: NodeJs, ExpressJs, ReactJs, NextJs, Laravel, Redux-Toolkit, Bootstrap5, Tailwind CSS

Tools: VS Code, Visual Studio, SQL Server, Postman, Swagger, Git, GitHub, SubVersion-Control

Database: MySQL, MongoDB

WORK EXPERIENCE

NextMigrant Inc.

New Delhi, Delhi

Software Developer

Oct 2024 – Currently Working

- Developed and Architected responsive UIs with Tailwind ensuring seamless UI/UX.
- Designed and implemented multiple features and functionalities for automate the data upgradation.
- Created admin dashboard with key metrics and reports for overall system management.
- Implemented CRUD operations for managing users, roles, and permissions within the system with My Sql Database.
- Made data encryption at the time of Login and made sure the code is not available over live server, browser code.

Tech Stacks: Html, CSS, JavaScript, TypeScript, Bootstrap, ReactJs, NextJs, Node Js, Express Js, Laravel PHP, My SQL, etc.

E-Global Soft Solution Pvt. Ltd.

New Delhi, Delhi

Software Developer

May 2024 – Oct 2024

- Developed and Architected responsive UIs with Bootstrap ensuring seamless navigation.
- Designed and implemented e-commerce websites and listing websites.
- Created admin dashboard with key metrics and reports for overall website management.
- Implemented CRUD operations for managing users, roles, and permissions within the system with My Sql Database.
- Made data encryption at the time of Login and made sure the code is not available over live server, browser code.

Tech Stacks: Html, CSS, JavaScript, TypeScript, Bootstrap, ReactJs, NextJs, Express Js, Laravel PHP, My SQL, Prisma ORM, etc.

Sagar Informatic Pvt. Ltd.

New Delhi, Delhi

Software Developer

Sept 2023 – May 2024

- Developed and Architected responsive UIs with Bootstrap ensuring seamless navigation using React Router DOM.
- Designed and implemented user authentication and authorization functionalities for admin access.
- Created admin dashboard with key metrics and reports for overall system management.
- Implemented CRUD operations for managing users, roles, and permissions within the system.
- Worked on Redux complex state management for the reusable components.
- Made data encryption at the time of Login and made sure the code is not available over live server, browser code.

Tech Stacks: Html, CSS, JavaScript, Bootstrap, ReactJs, Material UI, Redux Toolkit, React-Router-Dom, Axios.

- Build Courier Tracking Management Software.
- Implemented React Components with .NET CORE Web API using Axios library.
- Architected responsive UIs with Bootstrap ensuring seamless navigation using React Router DOM.
- Created optimised Admin Dashboards to track and manage records efficiently using Material UI.

Tech Stacks: Html, CSS, JavaScript, Bootstrap, ReactJs, Material UI, React-Router-Dom.

Project Experience

Project Title: TMS_ERP_Master (Logistics Management Software)

Objective:

TMS_ERP_Master offers complete automation in CRM, Rate Calculation, Logistics Operations, Reports, Billing, Accounts etc.

Responsibilities:

- Created optimised Admin Dashboards to track and manage logistics operation's data efficiently using Material UI.
- Architected responsive UIs with Bootstrap ensuring seamless navigation using React Router DOM.
- Integrated APIs in React Components using Axios Library and Fetch Method.
- Created and managed the reusable components to make sure the web app is scalable in future, handled complex API responses and data.
- Created highly optimised common functions and callbacks for implanting bulk import and export data in pdf and excel.

Tech Stacks: React Js, Redux Toolkit, React-Router-Dom, Material UI, JavaScript

Project Title: Ship Sagar (Courier Tracking Management System)

Objective:

ShipSagar offers Order Tracking, Notifications, and Reviews services that cater to worldwide, such as Bombino Express, USPS, India Post, FedEx, DHL, TNT, UPS, and many more. The platform facilitates auto tracking of shipments and provides timely updates to customers regarding their package's transit status, pick-up, delivery, or any exceptions.

Responsibilities:

- Created optimised Admin Dashboards to track and manage records efficiently using Material UI.
- Architected responsive UIs with Bootstrap ensuring seamless navigation using React Router DOM.
- Integrated APIs in React Components using Axios Library.
- Created and managed the reusable components to make sure the web app is scalable in future, handled complex API responses and data.

Tech Stacks: React Js, Redux Toolkit, React-Router-Dom, Material UI, JavaScript

CERTIFICATIONS

- <https://www.udemy.com/certificate/UC-f8600ebe-8859-467c-93d4-8d4b0c5f4e0d/>
- [Complete DSA with Python - GFG](#)