

I J Kiran Vignesh

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EXPERIENCE

Software Engineer | The Tann Mann Foundation - KA, India

Apr 2023 – Present

- MERN stack engineer at a startup company, Primarily worked on frontend (React Components - Javascript)... Occasionally provided support to backend (CRUD operations with MongoDB) and leveraged other utility tools such as version control, optimization and cloud deployment.

Systems Trainee | Intellect - TN, India

Jul 2022 – Mar 2023

- Worked on J2EE framework with MVC pattern, Handled minor changes in UI (JSP, HTML), Business Logic (Java), Servlets, JDBC and Database Queries.
- Interacted with the company's clients to obtain specifications for adding or altering the source code and to provide a walkthrough of the application after implementation of the requested modifications.
- **Front-end:** JSP, HTML, CSS | **Back-end:** PL/SQL, Java

EDUCATION

VELS Institute of Science and Technology - TN, India

Jul 2019 - May 2023

Bachelor of Computer Applications, BCA (Hons)

CGPA: 8.4

NIIT (National Institute of Information Technology) - TN, India

Aug 2019 - Jul 2022

Cloud and Software Engineering

GPA: 8

PROJECTS

Thrift Shop / E-Commerce Platform

- A React web application with firestore database (Firebase). Implemented Authentication with OAuth (Google) and user/pass (inbuilt hash function for pass), products stored at database, used multiple react hooks (useState, useEffect, useContext, useReducer).
- **Front-end:** JSX, HTML, SCSS | **Back-end:** Javascript, Firebase | **Utilities:** Git, Node JS, NPM
- [Github Repository](#) | [Project Demo](#)

Kiran Vignesh / Portfolio Website

- A React web application with highly responsive and interactive UI, Implemented through various react modules (framer-motion, react-simple-animate, react-tsparticles, timeline-component) and CSS keyframes. Route handling using react-router-dom and deployed using netlify.
- **Front-end:** JSX, HTML, SCSS, CSS | **Back-end:** Javascript | **Utilities:** Git, NPM, Node JS
- [Github Repository](#) | [Project Demo](#)

Celestial Cast / Weather Forecast

- A Next JS (React) app which leverages OpenWeather API using AXIOS to make the API call. The GET request fetches a JSON object, it is then de-structured and processed in a separate react component.
- **Front-end:** JS, Tailwind CSS, JSX (react components) | **Utilities:** Git, Postman, AXIOS
- [Github Repository](#) | [Project Demo](#)

View / Interact with my other projects: [Project Gallery](#)

PROGRAMMING LANGUAGES AND FRAMEWORKS

- **Languages :** Python (DSA), Java, JavaScript, HTML/CSS, SQL
- **Frameworks:** React JS, Node JS, Express, Firebase, PostgreSQL
- **Utilities:** Git, Postman, RESTful API, OAuth, NPM