I J Kiran Vignesh

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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

EXPERIENCE

Freelance Web Developer - TN, India   Oct 2023 – Mar 2024
- Worked with an organization, created and developed a website based on client's specifications.
- Made a react application but the client insisted on being independent when managing the products and database. Hence migrated to a WordPress website for an easier backend UI.
- Commercial Project URL: https://sudhasboutique.in/

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

PROJECTS

Trident / Automotive Website (UG Senior - Capstone Project)
- Built a full stack Java web application with multiple front-end design (Carousel, Animated Content, 3D View, Responsive Elements) and added necessary logic such as Authentication (Email/pass), Booking etc.,
- **Front-end**: HTML5, CSS (Bootstrap), JS **| Back-end:** Java, Derby (SQL)
- Project Documentation

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 react hooks (useState, useContext, useEffect).
- **Front-end:** JSX, HTML, SCSS, Styled Components | **Back-end:** Javascript, Firebase | **Utilities**: Git, Postman, Node JS, NPM
- Github Repository | Project Demo

Kiran Vignesh / Portfolio Website
- A React web application without a database, 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

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