KAVYA PRASANNAN

Web Developer

✉ kavyapash25@gmail.com 📞 6377358554 in LinkedIn 📍 Jaipur, Rajasthan

EXPERIENCE

Graduate Engineer Trainee

Vodafone Idea Limited

📅 October 2021 – March 2023 📍 Jaipur, Rajasthan

- Gained a thorough understanding of 2G and 4G network architectures by conducting field visits to a variety of locations, including ground based towers, roof-top towers, roof-top poles, and ground-based mounts.
- Used KPIs (Key Performance Indicators) such as integrity, availability, retainability and mobility to carefully check network parameters for anomalies.
- Utilized VIPAM and MYCOM tools to keep a close eye on Network Traffic cells, such as Traffic dips, High Drop sites, MIMO cells, Zero Traffic cells, and Small cells.
- Improved network quality by optimizing specific cells, increasing performance metrics by approximately 5%.
- Evaluated the quality control methods in place and offered recommendations for improvements to guarantee the best possible network performance.
- Worked closely with project engineers to make sure that technical standards and specifications were followed. Assessed quality control procedures and made improvements recommendations to raise performance benchmarks. To accurately deliver quality requirements to distributors, I collaborated closely with engineers, development teams, internal customers, and product line management.

PROJECTS

E-Commerce Website Live Demo

- Built a responsive e-commerce website using React, Tailwind CSS and Fake Store API with dynamic product categories for seamless navigation.
- Designed detailed product pages with add-to-cart functionality and real-time notifications.

QUIZZER - A RESPONSIVE QUIZ APP Live Demo

- Developed a responsive and interactive quiz app using React.js, featuring dynamic question rendering, score tracking and a user-friendly interface for an engaging quiz experience.

Weather Tracker Live Demo

- A React.js-based app that uses Bootstrap, CSS, and the OpenWeatherMap API to display real-time weather data by city, including temperature, humidity, and wind speed.

BAKERY WEBSITE Live Demo

- Built a responsive bakery website using HTML, CSS and JavaScript, ensuring cross-device compatibility.
- Designed a mobile-friendly navigation menu and optimized the layout for enhanced user experience across devices.

ZOMATO CLONE (FRONTEND) Live Demo

- Built the first page of Zomato's UI using HTML and CSS, replicating the layout and design for a static page.

SKILLS

C C++ HTML CSS JavaScript Tailwind CSS Bootstrap React.js REST API NodeJs ExpressJs MongoDB

CERTIFICATES

MERN Stack Web Development

View Certificate

Microsoft Azure Fundamentals

View Certificate

FreeCodeCamp

View Certificate

LANGUAGES

English
Hindi

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EDUCATION

B.Tech in Information Technology

Swami Keshvanand Institute of Technology

📅 Aug 2017 – Dec 2021

Percentage: 73% 📍 Jaipur