Devansh Shukla

Gurgaon, Haryana, India

6394307931 | devanshshukla132@gmail.com

Objective

A passionate Software Engineer with 2+ years of experience, eager to build innovative, scalable, and user-centric applications. Committed to solving real-world challenges through efficient code, collaborative teamwork, and continuous learning. Seeking an opportunity to contribute to impactful projects while refining my expertise in modern web technologies and software development.

Education

- **Maharana Pratap Engineering College**   2020 - 2024
  BTECH (CSE)

Experience

- **Centocode Technologies Private Limited**   September 2024 - Current
  Software Developer
  Worked on developing and optimizing web applications using Angular,React and Bootstrap, focusing on performance, scalability, and user experience. Contributed to building VisionWay CRM, a client-focused platform for visa consultancy, enhancing client data management, visa tracking, and communication efficiency. Developed Waptoz, a bulk messaging tool integrated with Meta's WhatsApp Business API, enabling secure and scalable client communication with features like message scheduling, contact management, and automated responses. Collaborated with cross-functional teams to ensure seamless API integration, improve system performance, and deliver responsive, high-quality applications.

- **Nashtech Global**   November 2022 - July 2024
  Frontend Developer
  Developed and maintained dynamic web applications using Angular and Material-UI, focusing on reusable components, performance optimization, and responsive design. Worked on GO 1%, enhancing application modularity, fixing critical bugs like date-filter issues, and transforming tabular data into visually engaging card formats for improved user experience. Contributed to SPRICED-NRP, an Angular 13 application, by implementing dynamic Reactive Forms with FormArrays, custom validators, and NgRx for efficient state management. Integrated REST APIs to ensure seamless data exchange and optimized performance through structured code reusability and error handling.

Skills

- Library & Framework: Angular , React , NextJs , NodeJs, ExpressJs, Bootstrap , Tailwind
- Language: Javascript , Java , Sql , Typescript , Html , Css
- Web Dev Tools: Git , Github , Vscode , Chrome DevTools
- Soft Skills: Problem Solving , Self-learning , Presentation , Adaptability

Projects

- **VisionWay CRM**
  We created a customized CRM for VisionWay Immigration to simplify and manage the often-complicated visa consultancy process.The platform provides a centralized solution to efficiently manage client data, track visaapplication progress, and enhance communication between consultants and clients.The system automates client management by handling lead tracking, onboarding, and document management, reducing manual effort and improving efficiency. It includes a real-time tracking feature that monitors each step of the visa application process, ensuring transparency for both consultants and clients.Built using Angular and Bootstrap, the CRM ensures a responsive and user-friendly experience across different devices. This system enhances operational efficiency, improves customer satisfaction, and provides a smooth experience for individuals navigating the visa process.

- **Waptoz**
  Waptoz is a bulk messaging tool built using React, Material UI, SQL, and Go Lang, leveraging Meta's official WhatsApp Business API for secure, large-scale personalized messaging. It features an intuitive interface for managing contacts, creating message templates, and scheduling messages while ensuring compliance with WhatsApp's policies. The platform supports real-time message tracking, automated responses, and contact segmentation for efficient client communication. With a responsive design and optimized performance, Waptoz ensures seamless API integration, fast message delivery, and enhanced user engagement across devices.

- **GO 1%**
  GO 1% is an HRMS built using Angular, designed to help HR professionals track, analyze, and manage organizational growth effectively. A key focus of the project was developing reusable components to improvemodularity and maintainability while optimizing overall application performance. Critical issues, such as bugs in date filters, were identified and resolved to ensure accurate data processing. To enhance userinteraction, tabular data was transformed into visually appealing card formats, improving accessibility and engagement. The application was designed with responsive UI principles, ensuring seamless functionality across desktops,tablets, and mobile devices. Additionally, performance optimizations were implemented to enhance loading speeds, providing a smooth and efficient user experience.

- **Spriced-NRP**
  Spriced-NRP is a web application built using Angular 13, TypeScript, and NgRx to provide a structured and efficient platform for users. My role in this project involved developing dynamic and interactive forms using Angular's Reactive Forms, particularly leveraging FormArrays for handling complex formstructures,implementing custom validators for robust data validation, and applying object-oriented programming(OOP) principles to ensure modularity and maintainability.A key aspect of this project was integrating REST APIs forseamless data exchange between the frontend and backend, ensuring a responsive and efficient user experience. To optimize state management and enhance application reactivity, I implemented NgRx,which helped manage complex application states, reduce redundant API calls, and improve performance.Additionally, I focused on performance optimization, error handling, and code reusability, ensuring that the application remained scalable and maintainable over time.

Certifications & Achievements

- Certification of course completion in Google Data Analytics from Coursera.

- Certification of successfully completed the virtual internship program at Bharat Intern in web development.

- Certification of Hacker Rank Skills verification test for HTML,CSS and JAVASCRPT.

- Achieved first place in the Best Out of Waste Program at college.

- Certification of course completion in Cloud Computing Architecture from Great Learning.

- Secured second place in the Code Combat Challenge at college.

- Volunteered in organizing tech meetups and knowledge-sharing sessions within the organization.