


KP CHANDAN

Software Engineer 📞 6362011093 ✉ kpchandan1906@gmail.com  [linkedin.com/in/kp-chandan-bhat](https://www.linkedin.com/in/kp-chandan-bhat)

Summary

Detail-oriented and proactive Angular and UI Developer with 3 years of experience in developing dynamic, responsive web applications using Angular and ReactJS. Skilled in front-end development, including HTML, CSS, and JavaScript, with a proven track record of writing clean, efficient code and resolving real-time issues effectively. Experienced in troubleshooting complex technical challenges and implementing efficient solutions.

Skills

Technologies: **TypeScript, HTML, CSS, Angular framework, Bootstrap, SCSS, Java, JavaScript, React, Python , Django**

Development Tools: **Git, NPM, Docker**

Databases: **MongoDB, AWS**

Other: **Object Oriented Programming, Web Socket, Problem-solving, Data Structures, Algorithms, Asynchronous Programming RESTful Services, UX/UI Design**

Experience

SIGNDESK Pvt Ltd [Product Based Company]

JAN 2022 - NOV 2024

Software Developer

Bangalore, Karnataka

- **Object-Oriented Programming (OOP):** Understanding of OOP concepts such as inheritance, polymorphism, abstraction, and encapsulation.
- **API Development:** Integrating with backend APIs along with this Developed and maintained RESTful APIs, handling request validation, data processing, and response generation efficiently in server-side.
- **JavaScript Proficiency:** Understanding of dynamic manipulation of DOM. synchronous, asynchronous programming, Event Propagation, Higher-Order Functions, Promises.
- **TypeScript Proficiency:** Understanding of interfaces, and class-based object-oriented programming within Angular applications.
- **Angular Proficiency:** Implemented routing in Angular framework applications for seamless navigation and enhanced user experience. Follow best practices for component architecture, data binding, and component communication, NgRx, RxJS
- **React Proficiency:** Implemented Lifecycle Methods, Hooks, React Router, State Management, Styling Components, Props and State
- **Mentorship:** Mentored junior team members on both UI and front development
- **Collaborative Projects:** Worked in an agile development environment with cross-functional teams to deliver features in sprints, following best practices in software design and architecture.
- **Security Implementation:** Integrated security features such as authentication and authorization, along with this implemented OTP verification.
- **Responsive UI:** Developed responsive and user-friendly web interfaces using HTML, CSS, and JavaScript, enhancing user experience across various devices and screen sizes.
- Collaborated with cross-functional teams to design, develop, and implement user interfaces for web applications, ensuring alignment with project requirements and user needs.

Education

Visvesvaraya Technological University
Sapthagiri College of Engineering, Bangalore, Karnataka

BE in Information Science
CGPA - 7.6/10 [2018 – 2022]

Projects

These are the key project that I worked on :

OCT 2022 - NOV 2024

- **CRM Product:** Designed and developed a CRM platform to streamline client interactions, automate workflows, and enhance reporting with secure data protocols.
- **No-Code Product:** Engineered a flexible, no-code platform with modular components, enabling users to create and deploy applications for varied business needs without programming knowledge.
- **Web-Based OS:** Built a web-based operating system with file management, app launcher, and user controls, providing desktop-like functionality and seamless performance within a browser.
- **Chat Application:** Created a real-time chat application featuring WebSocket-based instant messaging, secure user authentication, and end-to-end encryption for data protection.

Achievements

- Nominated for the Best Employee Award in the last quarter.
- Enhanced application performance by 30% through code optimization and best practice implementation.
- Mentored junior developers, fostering a collaborative and knowledge-sharing environment.
- Designed and implemented a responsive web application, improving user experience across all devices.