

Harishkumar N

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Skills

Languages: Python, JavaScript , SQL

Technologies & Tools: Reactjs , Redux , azure app services , Mui , tailwindcss ,Html , Css , Bootstrap , Postman , REST API, Express , MongoDB , Mysql , Firebase , Figma , Google Analytics , Sass , Redis , Apex charts , Nginx , MySQL

Work Experience

Remote , Freelance (self Employed)

2024 - Present

Software Development Engineer

- Developed and maintained applications using a tech stack including Python, Electron, React.js, and Django, ensuring efficient and reliable performance..
- Leveraged Firebase for real-time data synchronization and backend services, enhancing the scalability and responsiveness of web applications.
- Collaborated with clients to understand project requirements, provide technical guidance, and deliver solutions that met their business objectives.
- Azure , MongoDB atlas , Electron , Reactjs , typescript , Firebase , MERN stack , REST API ,Chartjs , Apex Chart , jwt.

Education

Sona college of Technology Salem

Sep 2022 - Apr 2024

M.C.A

CGPA:7.7/10

Relevant Coursework: Object Oriented Programming, Databases, Discrete Maths, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning , Advance web Programming , Agile Methodology , Microservices & DevOps , Cybersecurity

Sri Vidya Mandir Arts & Science College Uthangarai

Sep 2019 - Apr 2022

B.Sc. - Computer science

CGPA:8.2/10

Relevant Coursework: Object Oriented Programming, Databases, DBMS , RDBMS , C , C++ , Java , PHP , Photoshop ,computer networks

Project Work

- **Medical CRM** : Developed a React.js-based CRM system for medical institutions, facilitating patient data management & Billing in pharmacy Utilized Tailwind CSS and Material-UI for UI design, ensuring a modern and intuitive user experience Integrated backend with Express.js and MongoDB for secure data storage and retrieval.
- **Education Consultancy ERP**: Built a React.js and Electron-based CRM system for educational consultancy firms Enabled student registration, staff data management, and attendance tracking features. Utilized Firebase for backend services and Git/GitHub for version control and collaboration
- **Community Sharing App** : Developed a mobile application using React Native and Expo for sharing food, clothes, and household items among nearby individuals and those in need Implemented real-time messaging and location-based features using Firebase, enabling seamless communication and coordination between users Utilized Tailwind CSS and React Native Paper for UI design, ensuring a visually appealing and user-friendly experience..

Awards and Certificates

- **Google Professional Project Management Certification**: Successfully completed Google's project management certification program, demonstrating proficiency in project planning, execution, and delivery
- **British English Certification by Cambridge University** : Certified proficiency in British English language skills through Cambridge University's language certification program
- **Web Development Certification in Udemy** : Completed comprehensive web development course covering HTML, CSS, JavaScript, and frameworks like React.js and Node , MongoDB
- **Paper Presentation Awards** : Received awards for paper presentations on ethical hacking and bug bounty programs at Kongu Engineering College and inter-college competitions