

M R Kishore Kumar

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PROFILE

Experienced Software Engineer with 2+ years in web and mobile app development using the MERN stack and React Native. Skilled in Node and React, I focus on creating user-friendly interfaces and optimizing performance. A collaborative team player, I stay updated on tech trends to deliver high-quality applications.

SKILLS

Programming Languages : Javascript, Python, Kotlin and Swift.
Web Development : ReactJS, NextJS, Svelte and Solidjs.
App Development : React Native, Expo and Jetpack Compose.
Backend Development : Firebase, Supabase and ExpressJS.
Testing Tools : Mochajs and Jest
UI/UX Designing : Figma and Adobe XD.
Tools : VS Code, Android studio and Xcode.
Others : HTML, CSS, SASS/SCSS, TailwindCSS, Typescript, Redux, Recoil, GIT and AWS (RDS, S3).
Soft Skills: Collaboration, Leadership and Communication.

EDUCATION

Bachelor of Engineering
Sri Shakthi Institute of Engineering and Technology
Class of 2023 Score: 8.28 CGPA
XII (Senior Secondary), State Board
National Model
X (Secondary), CBSE
Satchidananda Jothi Nikethan International School

PROJECT WORK

- Runjs (2024):** Developed a web application that allows users to write, compile, and execute JavaScript code directly in the browser without backend support. Implemented features for error handling and output display, improving overall functionality and usability.
- Sudosavy (2024) :** Built an offline Sudoku puzzle application, offering users an interactive and intuitive gameplay experience. Implemented dynamic puzzle generation and multiple difficulty levels to enhance replayability.Ensured the app functions entirely offline, providing uninterrupted access without the need for an internet connection.
- Wayzapp (2023) :** Developed a web application where admins can input famous locations, and customers can explore these places directly on Google Maps.Implemented admin panel features for easy data management of locations, with real-time updates. Ensured PWA functionality, allowing users to install the app on their devices and access it offline, enhancing usability and accessibility.
- Stubby (2022) :** Developed a full-stack URL shortener application allowing users to create and manage shortened URLs. Added analytics to track the number of clicks on shortened URLs and handled edge cases like expired or invalid URLs.Implemented a RESTful API for creating short links with efficient database handling using MongoDB.

WORK EXPERIENCE

Aditya Birla Fashion and Retail Limited, Bangalore
E-commerce engineer (App Developer) Jun 2023 - Present

- Implemented optimization strategies to streamline app updates and minimize data usage.
- Achieved a 50% reduction in Over-the-Air (OTA) update size.
- Upgraded React Native version, boosting app speed by 30%.
- Optimized the codebase for a smoother user experience.
- Implemented Adobe event tracking to gather valuable user data and insights.
- Adaptability to high-pressure environments, ensuring efficient task completion.
- Contributed directly to the success of the product by delivering impactful features that drive business growth.

Codingmart Technologies, Bangalore
Product Engineer Jul 2022 - Present

- Implemented WebRTC technology to facilitate real-time communication features within applications.
- Wrote reusable and efficient code, resulting in a 25% reduction in development time and a 15% increase in team productivity.
- Developed an online code editor system allowing users to write, compile, and execute code.
- Implemented API security measures to enhance the overall security of the application.
- Optimized a RESTful API for a healthcare application, reducing response times by 20%
- Deployed SEO optimization strategies within Next.js applications to improve search engine visibility.
- Monitoring and optimizing application performance.

WePlayWeb, Chennai
Junior MERN Developer (Intern) Jan 2022 - Jul 2022

- Managed Content Management System (CMS) implementation, facilitating seamless content updates.
- Streamlined content publishing workflows, improving efficiency and productivity.
- Played a pivotal role in ensuring dynamic and up-to-date content delivery to users.
- Empowered teams to build applications efficiently, reducing development costs and improving time-to-market.

CERTIFICATION

- The Complete 2024 Web Development Bootcamp:** by Dr. Angela Yu - Udemy
- iOS & Swift - The Complete iOS App Development Bootcamp:** by Dr. Angela Yu - Udemy
- Learning Android and Kotlin from scratch:** by Google

AREAS OF INTEREST

App Development, System Design, Data Structure and Problem Solving