SURAJ RANDHARI

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Skills

- Html | Css | JavaScript | TypeScript | React Js| Next Js | Node | Express | Redux | Flutter | Dart | NoSQL | MongoDB | Tailwind Css
- Git | Git -Hub | Vercel **|** Bootstrap **|** Framer- Motion **|** Framer | Figma **|** Spline **|** Adobe- Illustrator **|** Photoshop | OOPs **|**
- Frontend | Backend | Full-Stack | Ui/Ux Designer | Photography | English, Hindi – *All professional proficiency or above*

Experience

Web Developer   **Futures Foundry Pvt. Ltd**   *Bhilai, CG, INDIA*   **01/2023 - Current**

- Spearheaded the planning and execution of numerous web applications for Futures Foundry Pvt Ltd, significantly enhancing the company's online presence through the utilization of technologies like **ReactJS**, **NextJS**, **NodeJS**, ExpressJS, **MongoDB**, and Webpack.
- Developed and deployed scalable *APIs* and background processes to manage a high volume of daily web requests. Improved system performance metrics by integrating telemetry platforms and enabling detailed logging through API correlation with vector contexts. We conducted thorough performance testing to ensure optimal system functionality under varying workloads.
- Created a bespoke *CMS web application* from the ground up, streamlining content management and ensuring seamless user interactions. I have implemented efficient workflows to enhance development productivity and collaboration among team members.
- Led the full lifecycle development of multiple projects, from identifying system requirements and dependencies to workload distribution, software implementation, testing, and configuration of various performance monitoring tools like metrics, alarms, monitors, and dashboards.
- Implemented Continuous Integration/Deployment pipelines, oversaw pull requests, conducted code reviews, and executed comprehensive testing procedures, including **load/stress** tests, and **unit/integration/E2E** testing for consistent quality assurance

Web Developer   **Grabatic**   *Jagdalpur, CG, INDIA*   **12/2021-12/2022**

- Played a key role in the development of web applications at Grabatic, focusing on enhancing the front end using a mix of HTML, CSS, JavaScript, ReactJS, NodeJS, and ExpressJS.
- Crafted visually appealing web pages with *responsiveness* in mind, utilizing **Tailwind CSS**, **Bootstrap**, and **Material-UI**.
- **Collaborated** closely with backend developers to seamlessly integrate APIs and maintain efficient data flow between servers and client-side applications. Implemented optimization strategies to boost the speed and scalability of web applications, ultimately improving user satisfaction.Engaged in code reviews, debugging, and testing to uphold a high code quality and application reliability standard.
- Additionally, I carried out tasks as a photo editor, logo creator, and basic UI/UX designer using tools like Figma, Framer Motion, Adobe-Illustrator, and Spline to produce captivating and user-friendly designs.

Projects

- **Portfolio:** I designed and developed a personal website to showcase my background in web development. The website has a clean, modern, and minimalistic design suitable for both desktop and mobile users.
  - My included crafting the layout, optimizing for search engines, ensuring mobile responsiveness, and incorporating essential elements such as a contact form, portfolio section, and about page. I also oversaw the testing and launch of the website.
  - Through this platform, I effectively demonstrate my expertise as a web developer, creating opportunities for new clients and job prospects. Regular updates on the site highlight my recent projects and achievements, providing an accurate representation of my skills and experience.   Tech Used: **Nextjs, Tailwind, ShadeCN**   **Link:** surajrandhari.live
- **E-commerce web:** Created a user-friendly and responsive e-commerce platform with secure payment gateways, tailored for optimal performance on search engines and mobile devices. Utilized market research to craft an intuitive design that aligns with user preferences, establishing itself as a top choice for online consumers.
  Tech Used: **Reactjs, Tailwind, daisyUi, MongoDB, mongoose, Express.js, NodeJs**   **Link: E-commerce**
- **Crypto-Tracker:** Created a web app for real-time cryptocurrency tracking, showing market trends and analysis. Users can easily watch coins, access historical data, and read news. Designed an intuitive dashboard for simple investment and market monitoring. CryptoTracker
- **Tic-Tac-Toe:** Designed and developed a 2D game using (React.js, Hooks, Typescript, and Node.js) demo of the game **Tic-Tac-Toe**
- **Space-Invaders:** Create the Classic Space Invaders Game (**Space-Invaders**)with JavaScript and HTML.

Education

Bachelor Of Computer Application   **Bastar University**   *Jagdalpur, CG, INDIA*   **08/2019 - 03/2022**

- Major in Electrical and Computer Engineering

Others

- **NCSC-2015 The certificate of 23ʳᵈ National Children's Science Congress (02/2014):** It's a Program of the National Council for Science & Technology Communication, Department of Science & Technology, Organized at Chandigarh University (CU)) by Govt. of India.