**Amit Ranjan Shashi**

E-mail: [amitshashi701@gmail.com](mailto:amitshashi701@gmail.com) | Mobile: +91-9606740599 | Bengaluru, India

[Portfolio](https://amit-portfolio.netlify.app) | [LinkedIn](https://www.linkedin.com/in/amit-shashi/) | [GitHub](https://github.com/AmitShashi)

**Professional Summary**

Computer Science graduate with strong competencies in React.js and other modern web technologies. Demonstrated skills through internships, open-source contributions, and diverse project work. Seeking to leverage these experiences in a challenging React.js role.

**Technical Skills**

* **Primary Skills:** React.JS, Redux, JavaScript (ES6+), TypeScript, MongoDB, HTML, CSS, Git
* **Secondary Skills:** Express.JS, Node.JS, Webpack, Linux, Bootstrap, Tailwind CSS, MUI, Three.JS

**Project Experience**

**Interactive Portfolio Website**

* Built a visually appealing and user-engaging portfolio website using HTML, CSS, JavaScript, and particle.js.
* Showcased proficiency in JavaScript and project management skills applicable to React.js development.
* Skills demonstrated include modern web design, JavaScript interactivity, creation of a dynamic 3D background with particle.js, responsive design, problem-solving, and project management.
* [[Live Project link]](https://amit-portfolio.netlify.app/)

**3D Object Web Loader**

* Developed a web application to load and interpret 3D objects using Three.js, providing a visual and interactive tool for 3D data manipulation.
* Mastered complex 3D object rendering techniques, contributing to the application's high performance and user-friendly interface.

**My Notebook**

* Designed and implemented a full-stack MERN application for note management, handling CRUD operations and a high volume of user data.
* Implemented an interactive 3D background using Three.js, enhancing the UI and providing a unique user experience while ensuring optimal performance.
* Integrated JWT and BCrypt for secure user authentication and password protection.
* Utilized Bootstrap for responsive and user-friendly design.

**YouTube Clone**

* Accurately replicated YouTube's user interface using React.js and Material UI, paying close attention to detail.
* Integrated RapidAPI for fetching and displaying YouTube videos, mastering the manipulation of extensive API data.

**ChatApp**

* Engineered a real-time chat application using React.js and Firebase, mastering real-time data synchronization and storage through Firebase Firestore.
* Implemented Google sign-in for user authentication, providing a secure and seamless user experience.

**Donation Platform**

* Created a responsive donation platform using React.js, Stripe API, and CSS Grid, enabling efficient donations during times of natural disasters.
* Integrated Stripe API for secure donation processing, ensuring user trust and safety.

**Next.Js NoteApp (SEO Optimized)**

* Developed a SEO-friendly website using Next.js and Firebase, improving visibility in search engine results.
* Leveraged Next.js features like server-side rendering and static site generation to enhance the website's performance and loading speed.

**Work Experience**

**Full Stack Developer, Business Web Solutions (Internship)** | Oct 2022 - Apr 2023

* Engineered full-stack applications with React.js, Express.js, MongoDB, and Node.js, enhancing web functionality and user experience.
* Employed Fetch API to retrieve and integrate data from RESTful APIs, adding robustness to application content.
* Employed Agile methodologies for iterative development and continuous integration.

**Web Developer, Cognizant (Internship)** | Apr 2022 - Sep 2022

* Developed responsive web applications using HTML, CSS, JavaScript, and React.js, improving the web interface and user engagement.

**Additional Activities**

* **Open-Source Contribution:** Fixed compatibility issues with newer versions of dependencies, updating outdated source code and replacing deprecated react.js dependencies with their newer versions.
* **Freelance:** Enhanced user experience by developing an interactive 3D particle background for a web app using JavaScript and React.js. Optimized front-end code, reduced server response times, and utilized web performance best practices to improve website speed, efficiency, and SEO rankings.

**Education**

BNM Institute of Technology, Bangalore | 2018 - 2022 | Computer Science and Engineering | **CGPA: 8.1**

**Achievements**

* Ranked in the top 31% in a Leetcode coding competition. [[Link]](https://leetcode.com/DarkAndDark/)
* Earned 6 badges and solved 300+ coding problems on Leetcode.

**Social Media**

YouTube: Tech-focused content creator. [[YouTube Channel]](https://www.youtube.com/@xeon789)

**Certifications**

* ReactJS Certification, SoloLearn.com
* JavaScript Certification, SoloLearn.com

**Blogging Experience**

* Authored tech blogs on Medium, including topics such as "React-Redux made easy".

**Languages**

* English and Hindi