# **Amit Ranjan Shashi**

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Portfolio | LinkedIn | GitHub

# **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 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]

## **3D Object Web Loader**

 Developed a web application to load and interpret 3D objects using React.js and 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. Integrated JWT and BCrypt for secure user authentication and password protection.

## YouTube Clone

 Integrated RapidAPI for fetching and displaying YouTube videos, mastering the manipulation of extensive API data.

## ChatApp

• Implemented Google sign-in for user authentication, providing a secure and seamless user experience.

#### **Donation Platform**

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. Leveraged Next.js features like SSR and SSG 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
- **Freelance:** 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]

## Languages

English and Hindi