Shreyas Uday

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Skills

Languages: JavaScript, HTML, CSS, Python, Java

Technologies & Tools: ReactJS, Redux, NextJS, git

Work Experience

Caliper Business Solutions, Bangalore   **Jun 2023 - Present**

SDE -1   (Nov 2023 - Present)

- Led the redevelopment of multiple legacy applications by refactoring outdated codebases into modern, scalable architectures aligned with current industry standards and technologies.
- Developed new features and functionality for client facing Projects.
- Collaborated with designers and back-end developers to implement user interfaces based on business logic
- Consistently conducted code reviews and code cleanup to diminish the recurrence of issues.
- Maintained issue registers of 30+ known issues and took initiative to systematically resolved 90% of them over multiple releases, improving product stability.
- Optimized website speed and performance through code optimization bringing the lighthouse performance report indicators up by 20%.
- Mentored all my junior team members, enabling them to achieve professional growth and personal goals.
- Troubleshot and resolved technical issues as they arose, reducing the downtime and improving system reliability.
- JavaScript, React, Redux, Redux Saga, Git, BitBucket, Jenkins, Postman, Java.

Internship   (Jun 2023 - Oct 2023)

- Assisted in the development of new features and functionality for web applications/ client facing Projects.
- Integrated React Google Maps into the logistics tracking project to provide tracking functionality
- Integrated a PDF feature to convert the canvas layout into a pdf file with the help of JSPDF & HTML2CANVAS packages.
- JavaScript, React, Redux, Redux Saga, Git, BitBucket, Jenkins, Postman.

Education

SRM Institute Of Science & Technology (Distance)   Aug 2023 - Aug 2025

MCA. Master of Computer Application   *CGPA: 8.74/10*

Relevant Coursework: Programming Using Java, Operating Systems, Database Technology, Advanced Web Application Development, IT Infrastructure Management, Python Programming, Computer Networks, Optimization Techniques, Software Testing, Data Analysis Using R, Software Project Management, Artificial Intelligence & Machine Learning, Object Oriented Analysis & Design

Brindavan Group Of Institutions (Bangalore Central University)   Aug 2019 - Sep 2022

BCA. Bachelor of Computer Application   *CGPA: 7.81/10*

Relevant Coursework: Problem Solving Techniques Using C, Computer Organizations, Discrete Maths, Data Structures and Algorithms, DBMS, Object Oriented Programming Using C++, Operating Systems, VB.Net, Software Engineering, Java Programming, Analysis & Design of Algorithms, Data Communication & Networks, Artificial Intelligence, System Programming, WEB Programming, Machine Learning, Computer Application & Information Technology

Project Work

- **TaskMaster (Jira Clone):** The Taskmaster project is a full-stack Jira-style platform designed to streamline project and task management. It features modules for authentication, workspace and user management, project creation, Kanban-based issue tracking, and interactive dashboards. The system supports real-time updates and a clean, intuitive UI to enhance productivity. Built with modern technologies, it demonstrates strong engineering principles and scalable architecture. Used Appwrite, NextJS, ReactJS, Hono, Tailwind CSS.
- **Padosi (Apartment Management & Social Media):** The PADOSI project simplifies daily apartment management for residents. It includes features such as a digital notice board, discussion forums, lost & found section & booking facilities. A key highlight is the high-security visitor identification module, enhancing security by monitoring and identifying every visitor. Used Supabase, NextJS, ReactJS, Tailwind CSS.
- **Roofers Real Estate Database Management System (2021):** Roofers Real Estate is a platform designed to manage property and hotel listings. It categorizes properties based on type, making real estate accessible for various needs, all within a single platform. Used VB.Net, SQL.

Awards and Certificates

- **Frontend Developer (React) (Sep 2025):** React and Javascript certification from HackerRank
- **Namaste JavaScript (Dec 2023):** JavaScript certification from NamasteDev.com
- **Java Full Stack Developer (Oct 2023):** Java Full Stack Developer certification from JSpiders Bengaluru
- **Post Graduation Diploma In Advanced Programming Languages (Oct 2019):** Post Graduation Diploma In Advanced Programming Languages Certification from NICT Computer Education Pvt Ltd Bengaluru