

PRIYASHA PARNAVI

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SUMMARY

Software Engineer with 2+ years of experience in React, TypeScript, and scalable UI development, specializing in reusable components, performance optimization, WCAG accessibility, and end-to-end SDLC delivery.

PROFESSIONAL EXPERIENCE

Software Engineer at HashedIn by Deloitte

November 2023 - Present

- Developed and maintained scalable web applications using **React, TypeScript, Redux Toolkit, Material UI, and Clay UI**, delivering accessible UIs aligned with **WCAG guidelines**.
- Optimized UI performance** through code splitting, lazy loading, and memoization, and implemented unit test coverage to ensure reliability and stability.
- Led front-end development across the Agile SDLC cycle**, collaborating with backend, QA, and design teams to deliver end-to-end workflows; contributed to **designing and integrating efficient API endpoints**, enabling streamlined data flow, high application performance, and **100% on-time sprint deliveries**.
- Contributed to the development of a **custom ETL tool**, improving data processing efficiency by up to 97% and reducing export times by over 15 hours.
- Enhanced Dialogflow CX and Dialogflow ES chatbot solutions**, improving conversational accuracy by 30% and reducing fallback rate for a more seamless and user-friendly conversational experience.

SDE Intern at HashedIn by Deloitte

March 2023 - June 2023

- Delivered **real-time transaction monitoring** by integrating Socket.io into a Next.js and TypeScript web application, while improving performance and ensuring full responsiveness across devices.
- Engineered a **Flutter news application** with optimized UI components, intuitive navigation flows, and consistent design patterns.
- Built a **LangChain-based chatbot** with a dynamic Panel UI, enabling responsive real-time interactions and enhancing user engagement.
- Applied **PySpark, Next.js, NestJS, Docker, and Kubernetes** across internship projects to support data processing, frontend development, and containerized deployment workflows.

TECHNICAL SKILLS

- Languages:** TypeScript, JavaScript, C++, Python
- Frontend:** React.js, Next.js, HTML, CSS, Redux Toolkit, Tailwind CSS, Bootstrap, Clay UI, Material UI
- Backend & Databases:** Node.js, NestJS, RESTful APIs, SQL, MongoDB
- Tools & Platforms:** Git, Jira, Docker, Kubernetes, CI/CD Pipelines
- Chatbot & AI:** Dialogflow ES, Dialogflow CX, LangChain
- Core:** Data Structures and Algorithms, Operating System, Computer Networks

CERTIFICATIONS AND ACHIEVEMENTS

- [GCP Associate Cloud Engineer](#) Certification, [AWS Certified Cloud Practitioner](#)
- [GeeksForGeeks](#) - 2030+ coding scores, [LeetCode](#) - 250+ questions, [HackerRank](#) - SQL (5-star rating)
- Multiple Spot Awards** for high-quality, timely deliveries and strong ownership.
- Two consecutive Top Impactor Awards** (2024–2025) for exceptional contributions and consistent project impact.

EDUCATION

B.E. in Information Science and Engineering (CGPA = 8.47)
RNS Institute of Technology, Bengaluru, Karnataka

August 2019 – May 2023