



DHARSHINI SEENIVASAKUMAR

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SUMMARY

Full Stack Developer with 3 years at HCL Technologies skilled in Java, React.js, and Spring Boot. Proven ability to optimize applications, enhance performance, and reduce costs. Strong background in Agile methodologies, testing, and DevOps. Successfully led projects, including an international assignment, delivering high-quality solutions on time.

SKILLS

- **Frontend:** React.js | JavaScript | TypeScript | HTML | CSS | Responsive Design | npm
- **Backend:** Java | Spring Boot | Spring MVC | Spring Batch | Spring Kafka | MySQL | RESTful APIs
- **Serverless:** FAAS (Function as a Service frameworks)
- **Testing:** JUnit | Mockito | Jest
- **DevOps:** Git | Docker | CI/CD
- **Performance:** Code Splitting | Caching | Lazy Loading
- **Collaboration:** Agile (Scrum, Kanban) | JIRA

EXPERIENCE

Senior Software Engineer

HCL Technologies

July 2022 - Present

Chennai, India

- Led the development and optimization of banking applications using **Java and React**, enhancing the performance of RESTful services by **30%** and improving UI responsiveness by **25%**.
- Architected a scalable application using the **FaaS** framework, Kafka, and APIs, which resulted in a **35%** boost in data processing efficiency and a **20% reduction in operational costs**.
- Developed dynamic UI components with **React and Redux**, increasing **user interaction** and satisfaction by **30%**.
- Implemented Agile methodologies to streamline development processes, reducing project turnaround time by **25%** and improving team collaboration.
- Managed and enhanced multiple banking applications by integrating new features, leading to a **15% increase** in user engagement and application usage.
- Wrote and maintained over **100+ unit test cases** using JUnit and Jest, improving overall test coverage and reliability by **30%**.
- Completed an **11-month assignment in Mexico**, where I spearheaded the development of a new application for managing time zones, successfully delivering the project on time and to client specifications.

Software Engineer

HCL Technologies

August 2021 - June 2022

Chennai, India

- Developed a tool for processing and updating up to **10,000+** data records simultaneously, reducing processing time by **60%**.
- Collaborated closely with senior engineers to gain new technical skills, contributing to the successful **deployment of 5** major applications.
- Improved database update operations, resulting in a **45% increase in update speed** and system performance.
- Acquired hands-on experience and technical knowledge by actively participating in project development and problem-solving within a collaborative team environment.

EDUCATION

Madras Institute of Technology, Anna University

B.E. in Electronics and Instrumentation Engineering

◦ GPA: 8.2/10

June 2021

Chennai, TamilNadu

Vidyaa Vikas Girls Higher Secondary School

Higher Secondary Education

◦ Grade: 97.33%

May 2017

Erode, Tamilnadu