

PROFESSIONAL SUMMARY

Software Engineer with hands-on experience in Full Stack Development, Runtime Operations, and Cloud-Based Application Support. Skilled in ensuring high system availability, performance optimization of operational tasks using Python, Java, SQL, Linux, Docker, Kubernetes, Jenkins, and AWS. Experienced in incident management, monitoring, CI/CD pipelines, and troubleshooting production issues. Strong collaborator with a focus on resilience, reliability engineering, and customer-centric problem-solving aligned with Agile and DevOps practices.

TECHNICAL SKILLS

- **Programming:** Python , Java , C++ , SQL
- **Web Development:** HTML , CSS , JavaScript , React.js , Node.js , Django , Spring Boot
- **Cloud & DevOps:** AWS, Docker, Kubernetes, CI/CD (Jenkins, GitHub Actions),
- **Database:** SQL, MySQL, MongoDB, Oracle (familiar), PostgreSQL, NoSQL
- **Software Practices:** Agile, SDLC, Design Thinking, Debugging, Troubleshooting, Scalable Architectures
- **Tools:** Git, Linux Operating Systems, VS Code, OpenGL, MS Office, Excel, Jenkins, Maven, Selenium
- **Soft Skills:** Communication , Collaboration, Problem Solving, Analytical Thinking, Leadership, Consulting Mindset

EXPERIENCE

Intern Software Development & Product Enhancement[May 2025 – Sep 2025, Bangalore] | VN Enterprises

- Developed and Built and optimized digital web solutions using HTML, CSS, JavaScript, SQL, driving 30% application performance improvement. Troubleshoot runtime issues, boosting uptime by 30%.
- Led application performance tuning and runtime issue resolution, improving system uptime by 30%.
- Designed and deployed CI/CD automation pipelines using Jenkins and GitHub Actions, ensuring 100% on-time delivery.
- Collaborated cross-functionally to troubleshoot production bottlenecks, contributing to faster Project Implementation.

Intern – Web Development | Bharat Electronics Limited | BEL, Feb 2025 – April 2025]

- Developed and maintained Java/Spring Boot REST APIs, integrating with SQL databases and ensuring reliable backend functionality.
- Performed debugging, logging, and performance optimization improving response times across environments.
- Collaborated on deployment, issue resolution, and documentation of backend and production support

Trainee Software Development | RTM Tech Services | Jan 2024 - Dec 2024, Hybrid, Part-Time]

- Developed runtime monitoring tools and automation scripts to improve application stability.
- Enhanced backend reliability using Java and SQL, cutting downtime by 20%.
- Integrated continuous testing and deployment to maintain system health and scalability.

Intern – GenEd Technologies, Bengaluru | Oct – Nov 2023

- Built Python-based system monitoring modules with alerting capabilities for runtime analysis.
- Collaborated with cross-functional teams to implement proactive issue detection and resolution mechanisms.

Intern Python & Sensor – RVCE | Oct 2022 – Nov 2022

- Developed IoT-based monitoring solution integrating real-time sensor data to optimize performance.
- Applied automation and data-driven analysis to improve system reliability.

EDUCATION

B.E. Computer Science Engineering – Sri Krishna Institute of Technology | 2025 | CGPA: 7.75

PROJECTS

- **Personal Finance Tracker** – Web app using HTML, CSS, JavaScript, PHP, MySQL to manage expenses, track income, and generate reports.
- **Hospital AI System** – Django , Python , HTML , CSS , JavaScript based solution for patient records, appointments, and staff management.
- **Vendor Management System** – Java, SQL, HTML, CSS, JavaScript-based app for vendor registration, order tracking, and inventory control.

LANGUAGES

English | Hindi | Kannada