Poornima Jain

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Summary

*Software Developer with 1.4 years of hands-on experience building and maintaining production-grade web applications. Strong expertise in **React.js** for developing business-critical user interfaces and in **C#/.NET** for building backend modules, Windows Services, and REST API integrations. Proven ability to deliver scalable features, handle live production incidents, and optimize application performance. Promoted to Rapid Response Team (RRT) Lead for ownership of frontend and backend stability, client-impacting issues, and cross-team collaboration.*

Experience

Angodigital Technologies   *Oct 2024 – Present*
React Developer & Rapid Response Team (RRT) Lead

- Developed and maintained **React-based dashboards and user-facing modules** used in live production environments.

- Promoted to **RRT Lead**, owning frontend stability and rapid resolution of high-priority production issues.

- Reduced recurring frontend–backend production failures by **90%** through structured root cause analysis, preventive fixes, and optimized deployments.

- Built reusable and optimized React components using hooks and effective state management to improve performance and reliability.

- Integrated REST APIs and collaborated closely with backend teams to deliver scalable, business-aligned UI solutions.

- Managed hotfix releases, monitored post-deployment issues, and ensured minimal downtime for client systems.

- Acted as a technical bridge between product, QA, backend, and clients to support evolving business requirements.

- Built systems to fetch and process real-time machine data for yield analysis, production insights, and customer-facing reports.

- Worked on Manufacturing Execution Systems (MES) covering machine connectivity, data collection, traceability, and workflow automation.

- Developed dashboards showcasing machine-level metrics, shift-level insights, and OEE (Overall Equipment Efficiency).

- Designed and implemented **C#/.NET** web modules and Windows Services to enable automated data ingestion from machines.

- Wrote optimized SQL queries, stored procedures, and views to support high-volume manufacturing data.

Education

B.E. in Computer Science Engineering, S.D.M Institute of Technology, Ujire   *Aug 2020 – May 2024*
CGPA: 8.15

Skills

Frontend: React.js, Redux, JavaScript (ES6+), HTML5, CSS3
Backend & APIs: REST APIs, .NET (C#, MVC), Windows Services
Databases: MS SQL (Query Optimization, Stored Procedures, Views)
Tools: Git, Browser Debugging, Power BI,Unity 3D
Concepts: Component Reusability, State Management, Performance Optimization, Production Support, Incident Handling,Responsive Design,Cross-browser compatibility,Performance profiling,Unit testing / Jest

Professional Strengths

Client Relationship Management (CRM): Worked directly with clients to understand evolving business requirements, communicate production issues clearly, and deliver stable, business-aligned solutions.

Team Leadership: Led Rapid Response Team (RRT) activities during live production incidents, coordinating with frontend, backend, QA, and product teams for timely resolution.

Communication, Presentation & Seminars: Regularly communicated technical issues, fixes, and release updates to non-technical stakeholders through clear explanations, demos, and presentations.

Time Management: Effectively balanced feature development, production support, and incident resolution while meeting tight deadlines.

Projects

Neopoulx — Advanced Poultry Management System
Frontend Developer & Rapid Response Team (RRT) Lead

Developed a production-grade poultry management platform to help businesses efficiently manage day-to-day operations. Built role-based user access, interactive dashboards, and data-driven UI modules to track operational metrics and business insights. Collaborated closely with clients to translate real-world workflows into intuitive frontend features. Actively handled production releases, live issue triaging, and rapid fixes to ensure system stability and uninterrupted usage.

Key Features:

- Role-based login and access control for different user types.

- Interactive dashboards enabling efficient monitoring of daily poultry operations.

- Business-focused UI workflows designed to improve operational efficiency and usability.

- Live production support with rapid issue resolution and continuous UI improvements.

Technologies: React.js, Redux, HTML, CSS, Javascript Material UI,REST APIs
Live URL: https://neopoulx.in

AR AUTO OASIS — Augmented Reality Car Showcase
Built an interactive web interface enabling users to explore car models through augmented reality.
Technologies: HTML, CSS, JavaScript, Bootstrap, PHP, Unity3D.

Online Shopping Management System
Developed a database-driven shopping portal with product listings and order workflows.
Technologies: HTML, CSS, JavaScript, PHP, MySQL.

Personal Portfolio Website
Designed and implemented a responsive personal portfolio website.
Technologies: HTML, CSS, JavaScript.

Internships

Hindustan Aeronautics Limited (HAL) — Aviation Management System
Worked on Machine Planning and Debriefing System (MPDS), improving data flow and process automation.

Techciti Technologies Pvt. Ltd. — Machine Learning Domain
Developed a Multiple Disease Prediction System using supervised learning techniques.

Achievements

- Represented Karnataka at National Level Science Seminar (twice).

- Winner, National Level Mock Press Competition.

- State-level First Prize in Elocution (twice).

- Recognized as a Visionary under *Ek Bharat Shreshtha Bharat* (PM Youth Exchange Program), A visit to Deheradun.