Piyush Singh

Associate Software developer

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📇 Profile

A dedicated and detail-oriented Associate Software Developer with 2 years of experience specializing in front-end development. Proficient in Angular, TypeScript, HTML, and CSS, with hands-on experience in .NET and Azure DevOps. Skilled at building user-friendly, responsive, and scalable web applications, ensuring high performance and seamless user experiences. Adept at collaborating with cross-functional teams to deliver efficient software solutions within deadlines.

Committed to continuous learning and staying updated with the latest technologies to drive innovation and excellence in development projects.

💼 Professional Experience

Associate Software developer   09/2023 – Present
Iskraemeco   Kolkata

Contributed to key HES and MDM modules, including localization, reporting, access policy enforcement, and exception handling.

Developed responsive UI components using Angular and integrated with .NET-based APIs.

Improved multilingual support by managing resource files and ensuring accurate translations across 7 languages.

Implemented audit logging, filtering, and access rights management in Usage Point and Exception modules.

Used Azure DevOps for version control, code review, and CI/CD pipeline integration.

🎓 Education

Post Graduate certificate course in Embedded system (IOT) from
Webel Fujisoft Vara (Coe 4.0)

B. Tech (CSE)   05/2019 – 07/2023
Sikkim Manipal Institute of technology

🧠 Skills

Frontend: Angular, TypeScript, JavaScript, HTML, CSS

Tools & DevOps: Azure DevOps, Git

Backend: .NET

Other: Localization, REST APIs, Unit Testing

🌐 Languages

English

Hindi

Bhojpuri

📂 Projects

Total Consumption MDM
Designed UI and logic for tracking total energy consumption.

Usage Point Comparison in MDM
Implemented feature to compare metering points across parameters.

Audit log in MDM
Created audit trail for critical operations across modules.

Reporting in HES & MDM
Developed customizable report views with export functionality.