PALAK KALSI

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Skills

- Proficient → Java | SQL Server | Git | REST | Azure | OOP | Maven | Tailwindcss
- Familiar → JavaScript | SpringBoot | MongoDB | Node.js | React.js | CI/CD | SASS
- Learning → Next.js | Sketch | React Native

Experience

Software Engineer

TietoEvry

Remote, India

08/2022 - Present

Developed work order management system: developed modules to handle work order creation and assignments across vendors and facility managers.

- Implemented cost control features with real-time insights into material procurement and expenses.
- Automated purchase order generation and centralized repository for property data for increased efficiency.
- **Impact:** This resulted in a 10% operational efficiency gain through reduced manual tasks and faster turnaround times.
- On call: Part of L3 development support for escalated production issues.
- Day to day work: Development, CI/CD Pipeline Integration, code reviews, unit/integration/testing.
- Tools and Technologies: Java, REST APIs, SSMS, JPA, Spring Scheduler, React, Elasticsearch, Swagger.

Associate Software Engineer

TietoEvry

Chandigarh, India

04/2017 - 04/2018

Developed Inventory tracking and management module for Supply Chain Management System.

- Implemented supplier and purchase order management, stock updates and alerts.
- Impact: Maintained optimal stock levels, reducing stock outs by 30% and overstock situations by 25%.
- On Call: Provided L3 development support for escalated production issues, ensuring minimal downtime and quick resolution of critical bugs.
- Tools and Technologies: Java, SpringBoot, JPA, MySQL, Elasticsearch, Docker, Azure.

Education

Bachelor of Engineering

Chandigarh University

Chandigarh, India

08/2015 - 08/2019

 Major in Computer Science and Engineering CGPA (Cumulative Grade Point Average): 7.8/10

Projects

- PORTFOLIO: Built a portfolio website to showcase my web development skills and track ongoing projects. Link
- NextJS Dashboard: Building a financial dashboard to implement various UI components using NextJS. Link

Coding

Profiles

• Leetcode • Hackerrank • GeeksforGeeks

Interests_

- Web Development
- · UI Designing