Pushpinder Singh

Java Full stack developer

<u>programmerpushpinder@gmail.com</u> | +91-9610226367 | Rajasthan, India LinkedIn: linkedin.com/in/pushpinderdeveloper | GitHub: github.com/psthejohn

Professional Summary

Senior Full-Stack Developer with 4+ years of experience in designing and developing scalable applications. Expertise in both front-end and back-end technologies, passionate about advancing society through innovative custom solutions.

Experience

Sr. Software Engineer Sopra Steria, Bangalore

(Aug 2022-present)

- Collaborated directly with Airbus on-site, developing full-stack applications to meet user and business requirements.
- Worked on SYNDEO, a legacy project for organizing production files based on aircraft family.
- Worked on <u>PSC</u>, product structure computation to ease decisions for aircrafts using older docs and boost production speed.
- Managed incidents via Service Now and Improved the e-learning dashboard to enhance application usability.
- Created software documentation (SD) and contributed to Application Requirement Documents.
- Utilized the SAFE methodology and led team training on application, language, and project fundamentals.

Sr. Angular Developer Oodles Technologies, Gurgaon

(Jul 2021-Aug 2022)

- Developed and enhanced <u>Oodles Dashboard</u>, an ERP platform streamlining workflows including task management, BU-wise resource allocation, lead tracking, finance management, and profit/loss analysis based on developer cost metrics.
- Developed and integrated new features for applicant resourcing and interview processes within the Oodles Dashboard.
- Integrated multiple APIs for content-rich websites while implementing best practices for performance & scalability.
- Implemented 27 dynamic views on a single page, managing complex data display and cost estimations utilizing RxJS Library.
- Collaborated with cross-functional teams to understand business requirements and deliver impactful solutions.
- Improved load time by 30% and engagement by 20% using RxJS for data broadcasting and low resolution images.

Associate IT Consultant ITC Infotech, Bangalore

(Dec 2017-Jan 2019)

- Enhanced core UI components, including login and dashboards, for a data-driven IoT application.
- Engineered data visualization solutions using JSON, tabular formats, and charting libraries (ischarts, amcharts).
- Implemented dynamic data visualizations using EarthJS for interactive maps.
- Designed and developed initial UI elements, demonstrating adaptability and design proficiency in a fast-paced environment.

Education

Bachelor of Technology in Computer Science and Engineering SRM University, 2013-2017

CGPA: 8.461 (84.61%)

Skills

Languages: Java, Python, JavaScript, TypeScript, SQL, PostgreSQL, HTML, CSS

Frameworks & Libraries: Angular 16+, React, Spring Boot 3.2 (Microservices), Django, Bootstrap 4+ **Technologies & Tools:** Redis, Docker, Azure, Git, Jira, Linux, Sonar, CI/CD, API Gateway, ServiceNow

Soft Skills: Customer Support, Communication, Problem Solving, Interpersonal Skills, Client Training, Performance Under

Pressure