

YASH KISHOR PATIL

Address: Rabale, Navi Mumbai, Maharashtra | Mobile: +91 8454928259 | patilyash7667@gmail.com | <http://www.linkedin.com/in/yashpatil7667>

EDUCATION

S.I.E.S Graduate School of Technology, Navi Mumbai

Bachelor of Engineering in Electronics and Telecommunication (Full-time)

June 2020 – May 2023

CGPA: 8.66

Fr. Agnel Polytechnic, Navi Mumbai

Diploma in Electronics and Telecommunication (Full-time)

June 2017 – May 2020

CGPA: 9.0

CORE COMPETENCIES

Skills: Java/Core Java, Data Structures, Spring Boot, SQL, Power Bi, Software Testing, API, HTML, CSS, Capital Market, Technical Analysis, Written and Verbal Communication skill.

Certifications: Spring Boot/Spring Cloud(Google Cloud, 2025), RTA Training(CDSL, 2025), DP Training(CDSL, 2024), SQL for Data Analytics (Udemy, 2022); Java full Stack(Softcad Technology Nerul, 2023),Trading in the zone elementary & Options (GTF, 2022); Java Technology (IDBI Intech, 2022); Full Stack Web Development (SIES Nerul, 2021)

WORK EXPERIENCE

SDET | SQL Developer, Central Depository Services(India) Limited

Jan 2024 - Present

- Developed and implemented comprehensive test strategies for harmonized projects using Java and Spring Boot, ensuring robust integration, end-to-end workflow validation, and alignment with detailed technical specifications.
- Led the design and deployment of Upload and Download Modules (Transaction Upload, BO Upload, Reports) within the CDAS platform, leveraging Java, Spring Data, and advanced SQL scripting to optimize data ingestion, automate critical processes, and enhance system scalability.
- Engineered and executed unit, integration, functional, and regression testing for Java-based microservices and RESTful APIs, ensuring strict compliance with quality standards, business requirements, and user acceptance criteria across Java, SQL, CDAS Web Services, and Spring-driven API platforms.
- Collaborated closely with cross-functional development teams to analyze requirements, design Spring-based solutions, conduct thorough code reviews, and deliver robust, scalable Java applications within project timelines.
- Actively participated in technical meetings and code discussions via Slack and email, supporting continuous integration and deployment (CI/CD) best practices within Java environments.

Intern, Nikam Industries Pvt Ltd

June 2023 - Jan 2024

- Developed and implemented a comprehensive chemical management database, streamlining chemical inventory requirements and automating processes to significantly reduce manual effort in daily operations.
- Designed and optimized complex SQL queries and procedures, increasing data processing efficiency and substantially reducing time spent on recurring tasks.
- Supported database systems and enterprise tools, providing advanced troubleshooting and maintenance that resulted in a 10% increase in operational efficiency across multiple departments.
- Analyzed complex business requirements from diverse clients and industries, designing and developing robust SQL stored procedures, functions, and queries to meet data management and reporting needs, while ensuring scalability and reliability of database solutions.

LEADERSHIP EXPERIENCE

Core Member, Aarya Dham Trust, Thane, Maharashtra

Jan 2018 - Present

- Organized and coordinated the distribution of over 500 food kits during the COVID-19 pandemic, educating recipients on key health and safety protocols and supporting vulnerable communities.
- Contributed to social initiatives focused on child education, poverty alleviation, and children's health by volunteering time, resources, and expertise to drive measurable impact.
- Led and participated in outreach drives and campaigns—including a special Diwali celebration—to assist individuals in need and promote inclusivity in festive events.
- Designed and executed a creative talent competition, recognizing and rewarding outstanding contributions across multiple categories to foster community engagement and motivation.

LANGUAGES

- English
- Marathi
- Hindi