

Avinash Deshmukh

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Experience

NCDEX e-market Ltd (NEML) | Nagpur, Maharashtra

Full Stack Java Developer | 08/2022 - Present

- Developed and maintained web applications using Angular, PostgreSQL, Spring Tool Suite, and Java, supporting e-market platforms
- Collaborated with cross-functional teams to understand projects from business and development perspectives, aligning with organizational goals
- Resolved production-related issues and bugs, ensuring the stability and reliability of software products
- Directed the refinement of code review and QA protocols, maintaining strict compliance with coding standards and best practices, resulting in a 30% reduction in bug reports and a 20% elevation in customer satisfaction ratings
- Enhanced technical skills and stayed updated with emerging technologies, making valuable contributions to project success.

NCDEX e-market Ltd (NEML) | Nagpur, Maharashtra

Full Stack Developer Intern | 02/2022 - 08/2022

- Learned Java and front-end technologies utilized by the company.
- Received guidance and training from senior members on ongoing projects.
- Assigned bugs and issues to enhance understanding and skills.
- Gained insights into corporate culture and professional environment.

Skills

Java, Angular, Spring Boot, Spring tools suits, GitLab, Postgress Sql, Maven, JDBC, Typescript, Team Lead, HTML, CSS, Hibernate, Microservices

Projects

Transfer Development Right (TDR) Certificate Management:

- Designed and developed a comprehensive system for TDR certificate management, covering certificate generation, inventory management, and trading functionalities.
- Implemented end-to-end approval workflows, ensuring compliance with regulatory requirements and facilitating efficient issuance of TDR certificates.
- Utilized Java with Spring Boot for backend development and Angular for frontend interactions, delivering a user-friendly web interface for certificate applicants and traders.
- Integrated Kafka for real-time communication within the trading platform, enabling seamless trading of TDR certificates and supporting urban development initiatives.

End of Life Vehicle (ELV) Trading Platform

- Developed a high-performing website enabling trading of vehicle scraping certificates.
- Implemented features for eligibility verification and seamless trading transactions
- Ensured compliance with regulatory requirements and security standards.
- Collaborated with cross-functional teams to integrate features and functionalities

Unified Market Platform (UMP)

- Contributed to the design and development of a unified market platform for commodity trading.
- Implemented a trading platform with multiple price discovery mechanisms.
- Managed material accounting, trade fulfillment, fund management, and document management functionalities.
- Ensured smooth trade-related activities and post-auction processes.
- Support for Production Issue

Certificate

Java Programming Certification

- *Issuing Organization : Great Learning*
- *Date Earned : 05 may 24*

Angular Certification

- *Issuing Organization : Hacker Rank*
- *Date Earned : 05 may 24*

Education

Government College of Engineering, Amravati | Amravati, Maharashtra

B.Tech | 06/2022

7.76 CGPA