

AVINASH DESHMUKH

A result-oriented professional, targeting Full-Stack Web Development roles within IT Industry to contribute to a dynamic and innovative organization. Target Locations: Pune, Bangalore & Delhi/ NCR.

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EDUCATION

- **2022: B.Tech.** Electronics & Telecommunications from Government College of Engineering | Amravati | Maharashtra | 7.76 CGPA

CORE COMPETENCIES

- User Experience Design
- Cloud Computing
- Data Analysis
- Process Enhancement
- Market Research
- Compliance Management
- Business Development
- Requirement Gathering & Analysis
- Software Development Lifecycle
- Risk Identification & Monitoring
- Cross-functional Coordination

TECHNICAL SKILLS

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

CERTIFICATIONS

- **May' 24:** Java Programming Certification from Great Learning
- **May' 24:** Angular Certification from Hacker Rank

PERSONAL DETAILS

- **Date of Birth:** 20th July 2000
- **Languages Known:** English, Hindi, Marathi
- **Address:** IT Park Nagpur, Maharashtra

PROFILE SUMMARY

- Experienced Full Stack Web Developer with a strong foundation in Java, Spring Boot, Angular, MicroServices, Kafka, and PostgreSQL, gained through hands-on development and project leadership roles.
- Competent in executing Software Development Lifecycle (SDLC) right from requirement analysis, documentation (functional specifications, technical design), coding and testing (preparation of test cases along with implementation) to maintenance of proposed applications.
- Forward-focused professional with expertise in concepts of end-to-end project planning & implementation from scope management to activity sequencing, effort & risk analysis to quality management in coordination with the business & stakeholders.
- Know-how of deploying suitable analysis tools to attain a competitive edge on the market; providing insights on trends, analysis, opportunities, projections to build tools.
- Understanding at facilitating technical, solution development and project management expertise to various projects throughout the firm; developed solution architecture to support core business processes.
- Skilled in formulating IT strategies to improve competitive positions & business performance and achieve better business results by developing a vision and executable roadmaps that align technology and business.

WORK EXPERIENCE

NCDEX e-market Ltd. (NEML) | Nagpur | Maharashtra Full Stack Java Developer | Aug' 2022 - Present

Key Result Areas:

- Developing and maintaining web applications using Angular, PostgreSQL, Spring Tool Suite, and Java, supporting e-market platforms, showcasing technical proficiency and adaptability in managing complex software architectures.
- Collaborating with cross-functional teams to understand projects comprehensively from both business and development perspectives, ensuring alignment with organizational goals through effective communication and teamwork.
- Resolving production-related issues and bugs promptly, ensuring the stability and reliability of software products with attention to detail and analytical problem-solving skills.
- Directing the refinement of code review and QA protocols, maintaining strict compliance with coding standards and best practices, thereby enhancing software quality and customer satisfaction through leadership and process improvement.
- Enhancing technical skills continuously and stayed updated with emerging technologies, making valuable contributions to project success and ongoing improvement initiatives.

INTERNSHIP

NCDEX e-market Ltd. (NEML) | Nagpur | Maharashtra Full Stack Developer Intern | Feb' 2022 - Aug' 2022

Learnings:

- Developed proficiency in Java and front-end technologies utilized by the company, showcased a proactive approach to learning and adapting to new technologies under the guidance of senior members.
- Received valuable guidance and training from senior members on ongoing projects, actively participated to deepen knowledge and contribute effectively to team goals.
- Took ownership of identifying and resolving bugs and issues, enhanced understanding of software development processes and exhibited strong problem-solving skills.
- Gained insights into corporate culture and the professional environment, fostered adaptability and understanding of organizational dynamics while contributing to skill enhancement.

Transfer Development Right (TDR) Certificate Management

Description:

- Developed a comprehensive system for managing TDR certificates, encompassing certificate generation, inventory management, and trading functionalities; engaged closely with stakeholders to ensure adherence to regulatory standards.
- Implemented end-to-end approval workflows to meet regulatory requirements and optimize the issuance of TDR certificates; facilitated effective communication with regulatory bodies and internal teams to streamline complex approval processes.
- Utilized Java with Spring Boot for backend development and Angular for frontend interactions, delivered an intuitive web interface; emphasized user experience to enable seamless interactions for certificate applicants and traders.
- Integrated Kafka for real-time communication within the trading platform, enabled instantaneous trading of TDR certificates; supported urban development initiatives by enhancing communication and collaboration among stakeholders, thereby advanced community development objectives.

End of Life Vehicle (ELV) Trading Platform

Description:

- Created an advanced website to facilitate the trading of vehicle scraping certificates, incorporating robust features for verifying eligibility and executed seamless trading transactions.
- Maintained strict adherence to regulatory requirements and rigorous security standards throughout the development process; collaborated effectively with cross-functional teams to integrate essential features and functionalities seamlessly.
- Exhibited strong interpersonal skills in coordinating with stakeholders and regulatory bodies to ensure compliance; facilitated clear communication and alignment of project goals, enhanced efficiency and regulatory adherence.

Unified Market Platform (UMP)

Description:

- Participated in the design and development of a unified market platform for commodity trading, collaborated effectively across teams to ensure comprehensive functionality.
- Engineered a versatile trading platform incorporating multiple price discovery mechanisms, highlighted analytical expertise and problem-solving capabilities to enhance market efficiency.
- Managed critical functions such as material accounting, trade fulfillment, fund management, and document management with attention to detail and strong organizational acumen.
- Ensured smooth execution of trade-related activities and post-auction processes through proactive communication and stakeholder coordination, fostered a cohesive operational environment.