

Agnivo Neogi

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Professional Summary

IT professional committed to delivering exceptional results, streamlining operations, and implementing effective IT strategies to support business objectives.

Professional Experience

Product Engineer | CBREX Technologies Pvt. Ltd. | Bengaluru, Karnataka, India | October 2022 - Present

- Spearheaded the development of dynamic and responsive user interfaces using React.js, Next.js and Redux, resulting in an increase in user engagement. Implemented Java 8 and higher versions to enhance the efficiency of critical Java components, resulting in a reduction in processing time.
- Successfully implemented microservices using Spring Boot, optimizing application performance and scalability.
- Exhibited a solid grasp of RDBMS, contributing to efficient data management and retrieval processes.
- Collaborated closely with crossfunctional teams, leading to an improvement in the alignment of application requirements with business objectives.
- Developed RESTful web services tailored to meet specific business requirements, resulting in an enhancement in application functionality.
- Demonstrated a strong aptitude for debugging and resolving technical issues, leading to a reduction in production issues.
- Collaborated with the team to continuously innovate and improve product features, contributing to a dynamic and agile development environment.

Web Developer Intern | AVTEC Ltd. | Hosur, Karnataka, India | August 2021 - September 2021

- Involved in the learning of web frameworks and database technologies and implementation of a gauge quality testing web application using Django and Postgresql.
- Partnered with the quality testing team to develop a locally hosted web application that can assist in mathematical calculations, ending the need for using impractical and outdated techniques.
- Reliable computations, flexible configuration of calculation parameters and easily consumable calculation outputs led to a 22% increase in manufacturing accuracy and efficiency.
- Coordinated with representative users for usability testing and resolving application errors.
- Designed web page interfaces based on wireframes supplemented by user suggestions and feedback

Projects

Vendor Management System | CBREX Technologies Pvt. Ltd. | October 2022 - April 2023

- Orchestrated the end-to-end process of recruitment agency search, evaluation, selection, and seamless onboarding, ensuring precise alignment with organizational objectives and maximizing resource utilization.
- Engineered a streamlined system for efficient posting or retrieval of jobs from the ATS, followed by meticulous matching with the most suitable recruitment agencies. This process optimization yielded a notable 25% reduction in time-to-fill positions, perfectly aligning with client organizational staffing goals.
- Overhauled the talent screening process within the recruitment agency framework, capitalizing on machine screening techniques for heightened candidate verification. This proactive step resulted in a remarkable 30% increase in efficiency when identifying and onboarding top-tier talent, consistently meeting project deadlines and maintaining rigorous quality standards.
- Engineered and seamlessly integrated Recruitment Agency Analytics, harnessing data collected through the vendor management system to deliver pivotal insights into agency performance metrics. This data-driven approach empowered precise decision-making based on resume quality, submission time, and selection ratio. Consequently, it translated into an impressive 30% enhancement in recruitment efficiency and a substantial 20% reduction in time-to-hire for critical positions.

Invoicing | CBREX Technologies Pvt. Ltd. | May 2023 - October 2023

- Led the development and deployment of a cutting-edge e-invoicing system, revolutionizing the invoicing process. Achieved a remarkable milestone by increasing the daily invoicing rate to consistently exceed 100 invoices per day.
- Engineered an intuitive and user-friendly interface, greatly enhancing the efficiency of the accounts team. This improvement resulted in a notable reduction in their workload, allowing for more strategic financial management.
- Participated in the implementation of the single contract model on an online automated platform. This innovative approach streamlined financial transactions, consolidating all payments from clients to our company. As a result, our company efficiently handled payments to various supplier agencies, optimizing financial processes and ensuring seamless transactions.

Skills

React.js, JSX, Redux.js, Next.js, Spring Framework, Tailwind CSS, Node.js, Typescript, REST APIs, Express.js, Git, MySQL, PostgreSQL, MongoDB, Bootstrap, Javascript, Java, Python, Front End Development, Object Oriented Programming

Certifications

Fullstack Developer Certification | Edureka | 2023

- Taught me to build interactive and responsive web applications using both front-end and back-end technologies.

Quality Assurance | freeCodeCamp | 2023

- Built a chat application to learn advanced Node and Express concepts.
- Used Pug as a template engine, Passport for authentication, and Socket.io for real-time communication between the server and connected clients.

Back End Development and APIs | freeCodeCamp | 2023

- Learnt how to write back end apps with Node.js and npm.
- Learnt to build web applications with the Express framework, and build a People Finder microservice with MongoDB and the Mongoose library.

Front End Development Libraries | freeCodeCamp | 2022

- Learned how to style sites quickly with Bootstrap and to add logic to CSS styles and extend them with Sass.
- Learnt how to create powerful Single Page Applications (SPAs) with React and Redux.

Education

B.E. Computer Science and Engineering | Visvesvaraya Technological Univesity (VTU) | Bengaluru | 2022 | 8.2