Banshi Lal Nain

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SKILLS

Frontend: React.js, Angular, Vue.js, Next.js, JavaScript, TypeScript, ES6

Backend: Node.js, Express.js
Databases: MongoDB, MySQL, DynamoDB,

PostgreSQL
Cloud: AWS Lambda, S3, API Gateway

CSS Frameworks: Tailwind, Material-UI, Antd

EXPERIENCE

LENCESOFT (CLIENT-SIDE BOSCH) | SENIOR SOFTWARE ENGINEER
Mar 2024 – Dec 2024 | Pune, Maharastra
- Developed and implemented graph analysis features for data visualization using React.js and AWS services, leading to a 20% increase in data visualization efficiency and improved data-driven decision-making.

SOFTDEL SYSTEM | SENIOR SOFTWARE ENGINEER
Jan 2023 - Feb 2024 | Pune, Maharastra
- Architected and developed serverless solutions using AWS Lambda, S3, Cognito, and RDS, resulting in a 15% reduction in server costs and a 10% increase in application performance.

AVLOG INFOTECH PVT LTD | SENIOR SOFTWARE ENGINEER
Nov 2020 – Dec 2023 | Banglore, Karnatka
- Designed, developed, and deployed scalable and robust solutions for a leading e-Commerce platform, contributing to a 10% increase in platform revenue and a 15% improvement in customer satisfaction.

CELLPOINT DIGITAL | PRODUCT DEVELOPER
Aug 2018 – Nov 2020 | Pune, Maharastra
- Developed and implemented a user-friendly web application using React.js and SCSS, resulting in a 12% increase in user engagement and a 5% improvement in conversion rates.

PROJECTS

PORSCHE SMART PRODUCTION MONITORING | SEP 2024 - DEC 2024
- Developed and implemented graph analysis and table filtering features using React.js, leading to a 15% improvement in data accuracy and a 10% reduction in data analysis time.

BOLT_IT | MAR 2024 - AUG 2024
- Designed and developed a feature to upload and process Excel files for bolt operation analysis, resulting in an 80% reduction in manual data entry time and a 5% increase in data processing efficiency.

BEE FARM MANAGEMENT SYSTEM | AUG 2023 – JAN 2024
- Designed and implemented serverless solutions using AWS Lambda, S3, Cognito, and RDS, achieving 99.9% system availability and a 20% reduction in operational costs.

BUILDING EQUIPMENT MANAGEMENT SYSTEM | JAN 2023 – AUG 2023
- Developed and implemented a Building Equipment Management System that streamlined maintenance of elevators, escalators, and lighting systems, resulting in a 15% reduction in downtime and a 10% decrease in maintenance costs. 10% improvement in equipment maintenance efficiency and a 5% reduction in maintenance costs.

INTERNET BOOKING ENGINE | AUG 2018 - NOV 2020
- Developed key features like online check-in, seat booking, and baggage add-ons using React 16 with class-based components.
- Contributed to a 10% increase in customer satisfaction and a 5% increase in online bookings through improved user experience and streamlined booking process.

EDUCATION

RAJASTHAN TECHNICAL UNIVERSITY
BACHELOR OF SCIENCE IN COMPUTER SCIENCE
2015 - 2018 | Jaipur, Rajasthan

BOARD OF TECHNICAL EDUCATION RAJASTHAN
DIPLOMA IN COMPUTER SCIENCE
2012 - 2015 | Bikaner, Rajasthan

ACHIEVEMENTS

 * **Reduced server costs by 15%** at SoftDel System by architecting serverless solutions using AWS Lambda, S3, Cognito, and RDS.
Increased platform revenue by 10% at Avlog Infotech Pvt Ltd by designing scalable and robust solutions for a leading e-Commerce platform.
Improved data visualization efficiency by 20% at LenceSoft (Client-side BOSCH) by developing graph analysis features for data visualization using React.js and AWS services.
Developed a HIPAA-compliant patient loan provider portal at [Previous Company Name] using React.js and Express.js, ensuring secure and private handling of patient data.
Successfully developed and implemented key features for an Internet Booking Engine, including online check-in, seat booking, and baggage add-ons, resulting in a 10% increase in customer satisfaction.