Biswajit Behura

Fullstack Developer (Reactjs and NodeJS) biswajitbehura12@gmail.com | +918596054147

EDUCATION

SYNERGY INSTITUTE OF TECHNOLOGY

B.TECH IN MECHANICAL

Engineering

Aug 2016 - Jul 2020 | Bhubaneswar, IN

CGPA: 7.26 / 10.0

SKILLS

- Javascript Typescript React
- ExpressJS NodeJS RabbitMq CSS
- AWS-SDK GraphQL(Hasura) Web3
- \bullet EC2 \bullet Jest \bullet Redis \bullet OAuth
- CI/CD Golang MetaBase
- MongoDB Orm tool Git
- Socket.io Docker Redash
- FireBase(Messaging) Jake.js
- Sentry PostgreSQL Jenkins

LINKS

Github:// biswajitbehura LinkedIn:// biswajit-behura Codechef:// biswajitbehura

ABOUT ME

Passionate Full Stack Developer with a focus on building scalable and high-performance Web Applications. Skilled in both front-end and back-end technologies, I excel at solving complex problems and delivering innovative solutions. I thrive in collaborative environments and stay up-to-date with industry trends, ensuring the creation of impactful, user-centric software that meets client needs and exceeds expectations.

SUMMARY

MERN Stack Developer with 3 years of experience building full-fledged web applications. Worked extensively in Product-Based Companies, gaining in-depth knowledge of both frontend and backend development. Skilled in MongoDB, Express.js, React, Node.js, and TypeScript, with a focus on creating scalable, high-performance solutions from concept to deployment.

EXPERIENCE

SHIPYAARI(A.V.N BUSINESS) | FULL STACK DEVELOPER

Aug 2023 – Current | Mumbai, IN

- Developed Blaze logistics platform, cutting booking time from 5 min to 3 sec and improving shipping efficiency 50 percent.
- Integrated Shopify, WooCommerce, Zoho and Amazon platforms, automating 95 Percent of order processing and increasing shipping volume 27 Percent.
- Spearheaded the development of a custom logging system, improving system-wide tracking and analytics efficiency by 30 Percent.
- Optimized server performance, reducing wait times by 60 Percent through an improved queue processing mechanism using RabbitMQ.
- Led the integration of 4+ payment gateways (PhonePe, Paytm, Razorpay, JusPay) to ensure seamless transactions.
- Designed and executed high-performance MongoDB queries, cutting down response times by 50 Percent with optimized indexing and aggregations.
- Built a robust monitoring system using Sentry, which reduced debugging time by 40 Percent and improved system stability.
- Integrated 7+ courier partners (Bluedart, Amazon, IndiaPost, Delhivery, etc.), streamlining logistics, and automating shipment processing.
- Implemented Socket.io for real-time communication, reducing notification latency by 90 Percent and enabling interactive tracking features that increased user engagement by 35 Percent while supporting 5,000+ concurrent connections
- Tech Stack: Node.js, React.js, Express.js, MongoDB, Redis, RabbitMQ, CI/CD, ChatGPT API, Redash, Sentry, Jake.js, AWS.

MATERIAL LIBRARY | FULL STACK DEVELOPER

Aug 2022 – July 2023 | Gurgaon, IN

- Developed a scalable and responsive UI for the Material Library web application, enhancing user experience and reducing bounce rates by 20 Percent.
- Implemented dynamic components in React.js, increasing application performance and reducing load times by 25 Percent.
- Designed and deployed 100+ RESTful APIs, ensuring seamless communication between frontend and backend services.
- Implemented JWT and OAuth2-based authentication, strengthening security and access management.
- Deployed and maintained cloud applications using AWS S3 SDK, ensuring high availability and performance.
- Tech Stack: React.js, Node.js, Express.js, MongoDB, Redux, RabbitMQ, AWS (S3), OAuth2, JWT.

NEWTON SCHOOL | FULL STACK DEVELOPER(INTERNSHIP) DEC 2021 – Jun 2022 | Bangalore, IN

- Ranked among the top 10 Percent in competitive coding contests, demonstrating strong problem-solving abilities.
- Built responsive web layouts, improving cross-device compatibility and enhancing user engagement.
- Assisted in end-to-end application development, from design to deployment, contributing to multiple projects.