NARAYAN KUMAR JHA

Software Engineer

Portfolio: https://nkjhaportfolio.vercel.app/
in https://www.linkedin.com/in/nkjha0508/   https://github.com/narayank9312   @ narayankumarjha715@gmail.com   📞 8178518597

Software Engineer with a strong background in full-stack development and a proven track record of delivering impactful solutions. Proficient in a wide range of technologies, including ReactJS, Node.js, GraphQL, MongoDB, AWS, and more. Passionate about coding, problem-solving, and continuously improving software solutions.

EXPERIENCE

Software Engineer
Ajio.com

📅 jan 2023 - present   📍 Bengaluru, India

- Designed & developed Ajio's Seller Central web platform, facilitating B2C & B2B sales for merchants across Ajio.com & Ajio Business.
- Engineered JIO MUI from inception, applied in distinct projects, driving a notable 60% performance improvement.
- Simplified Seller agreement updates using config-driven modifications, eliminating the need for frequent frontend deployments.
- Improved software robustness by resolving bugs and implementing exhaustive unit test cases to ensure comprehensive system validation.
- Led the redesign of Seller Central to accommodate and streamline the onboarding process for multiple businesses.
- Tech Stack: ReactJS, NextJS, GraphQL, Node.js.

Software Engineer
Opoyi

📅 april 2022 - jan 2023   📍 New Delhi, India

- Played a pivotal role in the development and enhancement of the Opoyi CMS Portal, excelling in crafting tailored features for news editors.
- Achieved a 60% reduction in query hits through code optimizations.
- Driving Opoyi Portal development, optimized SEO, implemented a jiffy loading model in the frontend, achieving a 50% improvement in Core Web Vitals for enhanced user experience.
- Tech Stack: ReactJS, NextJS, GraphQL, Node.js

Full Stack Developer
Poumki Digital LLP

📅 june 2021 – april 2022   📍 Kochi/India

- Developed user interface for speakers, enabling recording of presentations with PPT files and webcam video.
- Implemented version control for presentations, improving user experience and accessibility.
- Developed an API to seamlessly send presentation data, including webcam and presentation videos, along with PowerPoint files, for efficient processing by an AI algorithm
- Tech Stack: ReactJS, Node.js, ExpressJS, GraphQL, MongoDB, Postgres, AWS

Software Developer Intern
Codersvaly

📅 jan 2020 – june 2021   📍 Remote

- Contributed to the development of applications using React, Node.js, and MongoDB.
- Collaborated on various stages of software development, from design to deployment.

PROJECTS

- *Anonymity*
- Developed an online complaint management system bridging students and authorities using HTML, CSS, JavaScript, ReactJS, and Node.js.

- *Moving Object Detection*
- Created an online platform to detect moving objects using ReactJS and TensorFlow 75% to 80% accuracy.

SKILLS

Programming
- HTML • CSS
- Javascript • Typescript
- Node js • Java

LIBRARIES/FRAMEWORKS
- ReactJS • NextJS
- Redux • jest
- Express • Tenserflow
- Hasura • GraphQl

DATABASES/ORM
- MySQL • MongoDB
- PostgresSQL • DyanmoDb
- Mongoose

TOOLS/PLATFORMS
- GitHub • AWS
- Docker • Jenkins
- Postman

EDUCATION

BACHELOR IN TECHNOLOGY (BTECH)
J.C. Bose University of Science and Technology , YMCA

📅 2017 – 2021   📍 Faridabad, India

Computer Science and Engineering
GPA: 7.38/10

ACHIEVEMENTS

- First prize in Robo Maze at Inceptum, an Inter College Techno-Cultural Fest (11/2020)
- First prize in Robo Race at Vetratva, Inter College Techno-Cultural Fest (12/2020)
- Java certification from NPTEL
- Active participation and problem-solving on coding platform
- Designing Scalable Frontend Systems - **Udemy** (10/2023)