Nitish Pandey

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EDUCATION

KIIT University Odisha, India

Bachelor of Technology in Information Technology

2020-2024

EXPERIENCE

Developer & Engineer

Mar 2024 - Present

Colorado, USA

Qberi

- Led the development of qberi.com (dashboard platform), submedica.com (B2B e-commerce for medical devices), and dupless.com (construction industry news website) using technologies like React.js and Next.js for enhanced SEO and performance.
- Built and maintained scalable web applications and dashboards using React, delivering responsive and userfriendly interfaces.
- Collaborated on backend development using Spring Boot to build and integrate REST APIs, ensuring seamless data flow.
- Deployed and managed applications on AWS EC2 instances, leveraging cloud infrastructure for high availability and performance.

SDE Intern

Jan 2024 – Mar 2024

Qberi

Colorado, USA

- Developed and maintained scalable web applications and dashboards using React, delivering responsive and userfriendly interfaces.
- Collaborated with the team on projects like qberi.com and submedica.com, focusing on front-end features and usability improvements.
- Gained exposure to Agile development practices, participating in sprint planning, code reviews, and team stand-ups.

PROJECTS

Farmers Friend | React, Express, MongoDB, AWS

- Developed a web application for farmers using React.js for the frontend and Express.js for the backend, ensuring a seamless user experience.
- Integrated RESTful APIs to fetch and display real-time agricultural data, improving decision-making for users.
- Designed and implemented a responsive UI with Tailwind CSS, optimized for diverse devices and screen sizes.
- Deployed the application using AWS, enabling scalable and high-performance operations.

Text Summarization and Classification / Python, TensorFlow, NLTK

- Analyzed and created a classification model to distinguish news category
- Implemented multiple summarization models and technique to compare the performance.
- Published the Research Paper in IEEE

TECHNICAL SKILLS

Languages: JavaScript/TypeScript, Python

Development: React, Node.js, Express, Next, Redux, Tailwind

Cloud and DB: AWS, MongoDB, Postgres, Redis

Tools and Platform: Git, Linux, Docker