

Dev Ashrit Behera

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[LINKEDIN](#) | [LEETCODE](#) | [GITHUB](#)

EDUCATION

ODISHA UNIVERSITY OF TECHNOLOGY AND RESEARCH

COMPUTER SCIENCE AND ENGINEERING BACHELORS

CGPA: 9.07

2021 - 2025

Bhubaneswar

EXPERIENCE

FYDO | FULL STACK DEVELOPER

November 2023 – January 2024

- Customized the event website from scratch using custom tailwind classes
- Worked on using global state management by introducing reduxjs toolkit to the application
- Reduced database calls to around 50% by using by using mongodb aggregations
- Improved code readability and writeability by 30% shifting most of the code to templatized form

SKILLS

PROGRAMMING LANGUAGES

Javascript, Typescript, Python, C++

LIBRARIES/FRAMEWORKS

React, Next.js, Node.js, Mongoose, Sequelize

TOOLS / PLATFORMS

Docker, Kubernetes

DATABASES

MongoDB, PostgreSQL

PROJECTS / OPEN-SOURCE

AQI PREDICTOR | [LINK](#)

Python, Data Science, FastAPI, Next.js

- Developed a time series prediction model using geospatial data.
- Integrated FastAPI to handle requests efficiently.
- Implemented containerization with Docker for better deployment.

VENDORVERSE | [LINK](#)

Next.js, Typescript, Node.js, Express.js, MongoDB

- Creation and management of orders at three domains of the supply chain
- Integrated the functionality of cron jobs for real time simulation of manufacturing
- Added connections feature for linking users at various levels of the chain

ZAIRZEST 2023 | [LINK](#)

React, Node.js, Express.js, MongoDB

- Supervised and managed the deployed instance of the server for the website
- Optimized the database read and write queries and created a scalable code structure

FRAUDSTOP | [LINK](#)

React, Node.js, Express.js, MongoDB

- Implemented a subscription plan for controlled accessibility
- Handled the integration of users queries with the deployed fraud detection model

HONORS & AWARDS

- Competed among the top 10 at Quest Global Ingenium 2023 with an addiction recovery application, which uses quizzes and user feedback to track improvements
- Qualified for the preliminary rounds of SIH 2023 with a project focused on a virtual gym trainer