

ASHIRVAD SATAPATHY

Full Stack Developer

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[GitHub](#) | [Linkedin](#) | [Portfolio](#)

EDUCATION

Institute of Technical Education and Research (Siksha O Anusandhan)
Bachelor of Technology (BTech) Computer Science and Information Technology
CGPA: 7.9

Bhubneswar
Sep 2020 - Present

St. Xavier's High School
Higher Secondary Education Science

Puri
2017 - 2019

Kendriya Vidyalaya
Secondary Education

Puri
2017

EXPERIENCE

TheMetaStrength | Tech Lead

Bhubneswar | April 2023 - Present

- As a Tech Lead at TheMetaStrength, I am responsible for leading a team of developers and ensuring the successful delivery of software projects.
- My key responsibilities include managing project timelines, providing technical guidance to team members, and ensuring the quality of the software deliverables.
- As a Tech Lead, I am responsible for mentoring and coaching team members, providing regular feedback, and helping them to develop their technical skills.

tasQ.co | Backend Lead

Bhubneswar | Jan 2023 - April 2023

- As a Backend Developer at tasQ, I was responsible for developing and maintaining the company's backend and APIs in Next.js
- My key responsibilities included designing and implementing scalable and robust backend systems, optimizing database performance, and ensuring the reliability and security of the applications.
- During my time at tasQ, I successfully delivered several critical projects these projects contributed significantly to the company's growth and success.

SKILLS

Programming Languages: Java, JavaScript, TypeScript, Python, Go
Libraries/Frameworks: React, Nextjs, Django
Tools / Platforms: VS Code, Eclipse, Firebase, AWS
Databases: Postgress, MongoDB

PROJECTS / OPEN-SOURCE

Swing Trader Backend

Express, Prisma, Postgres, Docker

- Developed an automated stock recommendation engine that leveraged technical analysis and recommended stocks based on predefined strategies
- Utilized historical market data analysis to identify potential trades, providing valuable insights to traders
- Built the platform using modern programming languages and utilized **Express.js, Prisma, Postgres, and Docker**
- Overall, my experience with the Swing Trader project has equipped me with strong technical skills in modern programming languages and frameworks, as well as experience in developing and delivering complex projects independently.

Jwt-auth Microservice

Express, Prisma, Postgres, Docker

- Developed a microservice for JWT authentication that can be used across multiple applications, reducing development time and effort
- Utilized Express.js and Prisma to build a secure and scalable backend
- Implemented JWT-based authentication and role-based access control, ensuring that only authorized users have access to protected endpoints
- Containerized the microservice using Docker, making it easy to deploy and scale