

SWAPNADEEP MOHAPATRA

+91 87630 39380 ◊ Bhubaneswar, Odisha

hello@swapnadeep.com ◊ www.linkedin.com/in/swapnadeep-mohapatra ◊ www.swapnadeep.com

EDUCATION

Bachelor of Technology in Computer Science, KIIT University
SGPA: 9.25.

Expected 2026

10+2, DAV Public School, Chandrasekharapur

2008 - 2022

• AISSCE (Class 12) - 93 • AISSE (Class 10) - 95 • Perfect 100 in Computer Science

EXPERIENCE

Full Stack Developer Intern

June 2022 - Present

FeeMonk — *Tech Stack: React, ReactNative, NestJs, MongoDB, PostgreSQL, AWS, Python*

Hyderabad (Hybrid)

- Engineered the frontend of customer-facing web and mobile applications for a FinTech product, handling sensitive data such as PAN, Aadhaar, and eMandate.
- Migrated essential business logic from a legacy codebase to AWS Lambda, enhancing scalability and performance.
- Contributed to the development of end-to-end internal tools for analytics and loan application approval.
- Developed and implemented critical business features, including Mandate Collection and Notifications, driving operational efficiency.

MERN Stack Intern

May 2020 - Nov 2020

Hackstrap — *Tech Stack: React, Redux, NodeJS, MongoDB, Sass*

Remote

- Engineered both backend and frontend components for a Kanban-style list-making application and the frontend of a SaaS product designed to accelerate startup growth.
- Executed seamless integrations of Chatbot and Razorpay Payment Gateway.

PROJECTS

DevTube. Built a video streaming platform using technologies like Next.js, Express, Node.js, MongoDB, Kafka, Docker, AWS S3, ffmpeg, CDN, OpenSearch.

e-SwachhBin. An IoT solution for real-time monitoring of garbage bins with android and web apps for users.

Brogrammer. An online code dating app that allows Devs to anonymously swipe to like or dislike other profiles based on their GitHub profile. Used technologies like Socket.io, React, MongoDB, NodeJS, GraphQL, CDN. Had more than 150 users signed up.

Stock Broker. Built a stock broking app using technologies like MongoDB, ReactJs, Node.js, gRPC, Upstox API and used Microservices Architecture.

ACHIEVEMENTS

- Showcased my projects in various science and innovation competitions all over India, and have won **5 National Level awards** for the same. Featured in **17+** National and Regional Newspapers.
- Participated in various open-source projects and hackathons, contributed to OSGeo as a part of **Google Code-In 2020**. Won multiple tech related online quizzes and competitions.

TALKS

- **Talk on "Build Your Own Webpack"** 90 Minutes Session on Understanding What, Why and How of Webpack. Building your own implementation of a bundler from scratch to understand Webpack better. ([View Here](#))
- **Talk on "GraphQL"** 90 Minutes Workshop on Getting Started with GraphQL for Frontend Devs — What is GraphQL? Query, Mutation, Subscription. Using GraphQL with React and Node with Apollo. Tesing GraphQL. ([View Here](#))
- Had an audience of over **250+** experienced people in my talks followed by live doubt and QnA session.
- Written 9 blogs with over **10k** reads. View all my blogs here: dev.to/swapnadeepmohapatra

TECHNICAL SKILLS

- **Languages:** React, JavaScript/TypeScript, Java, C, Python, HTML/CSS, SQL, GraphQL
- **Developer Tools:** Git, Linux, Docker, Kubernetes, AWS, Kafka, Redis, Unit Testing, Embedded Programming