

# TAPAN KUMAR SWAIN

Software Development Engineer – 1

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## ABOUT ME

Motivated and detail-oriented Frontend Developer with 2 years of professional experience in designing and developing responsive web and mobile applications. Skilled in React, React Native, and Next.js with strong attention to UI/UX and performance optimization. Passionate about translating complex product requirements into smooth, user-centered interfaces while collaborating effectively with cross-functional teams.

## EDUCATION

### COLLEGE OF IT & MANAGEMENT EDUCATION

Master of Computer Application (MCA)

2020 – 2022

### BHADRAK AUTONOMOUS COLLEGE

B.Sc in ITM

2017 – 2020

### INDIGO COLLEGE OF SCIENCE AND COMMERCE

+2 Science

2014 – 2016

## SKILL

- React Native
- React
- Next JS
- Javascript
- Typescript
- Bootstrap
- CSS
- HTML

## INTERESTS

- State level volleyball player
- Watching anime
- Playing cricket

## WORK EXPERIENCE

### HYSCALER NETTANTRA TECHNOLOGIES (INDIA) PRIVATE LIMITED

- **SOFTWARE DEVELOPMENT ENGINEER – 1** **JAN 2025 – PRESENT**
  1. Leading frontend development for Drishti, an infrastructure management system for district-level educational projects.
  2. Built interactive dashboards and dynamic forms to manage surveys, reports, and infrastructure tasks for schools.
  3. Collaborated with backend and data teams to ensure seamless flow between modules like survey management, issue tracking, and task completion.
  4. Enhanced performance and code reusability by optimizing React components and implementing modular UI design.
- **JUNIOR TECHNICAL PROGRAMMER** **JAN 2024 – DEC 2024**
  1. Developed and maintained mobile app features for Doctegrity, a healthcare application enabling video consultation and appointment booking with doctors.
  2. Implemented dynamic UI flows in React Native, ensuring responsive performance across Android and iOS platforms.
  3. Contributed to CareNuanace, an advanced medical app with real-time vitals tracking (blood pressure, planned glucose monitoring) and doctor video call features.
  4. Participated in sprint planning and integrated frontend features with secure APIs and third-party SDKs for real-time communication.
- **SOFTWARE DEVELOPER TRAINEE** **JUN 2023 – DEC 2023**
  1. Developed a Blog Post Application using the MERN stack as part of training.
  2. Designed responsive UI components and implemented CRUD operations with MongoDB.
  3. Gained foundational experience with version control, REST API integration, and deployment workflows.

## CERTIFICATIONS

### SWAYAM Certification (MCA Program Participation) – Govt. of India initiative

- Machine Learning – SWAYAM
- Data Mining – SWAYAM
- Cloud Computing – SWAYAM