DURGA SHANKAR PUHAN

EDUCATION

Centurion University of Technology And Management

B.Tech; CGPA: 9.1

Bhubaneswar, India April 2022 - Mar 2026

Upendra Nath College Balasore, India Class 12; Percentage: 92%

March 2019 - March 2021

SKILLS SUMMARY

• Languages: JAVASCRIPT, JAVA, SQL, PYTHON

• Technical: Data Structure And Algorithm, Operating System, System Design, GitHub

• Frameworks: React, Node.js, Express.js, Spring Boot, REST API

• Database: MySQL, MongoDB • Tools: Excel, PowerPoint, Git

• Soft Skills: People Management, Excellent communication

WORK EXPERIENCE

SOFTWARE DEVELOPMENT INTERN | Prodigy InfoTech

- · Contributed to the development of web applications using React and Node.js, enhancing user experience and optimizing backend APIs for better performance and scalability.
- · Actively participated in code reviews and agile development processes, ensuring high-quality and maintainable deliverables in a collaborative team environment.

PROJECTS

FINTRACK: Personal Finance Tracker

- Built a user-friendly **personal finance app** with **income/expense tracking**, **goal setting**, budgeting, and actionable insights.
- Integrated smart expense categorization and real-time visual dashboards for improved financial tracking.

EVENTRO: Event Booking And Ticketing System

- Developed a responsive platform enhancing **event booking** and **digital ticketing** with rich UI/UX.
- Implemented dynamic event creation, interactive seat mapping, payment integration, and instant e-ticket delivery.

EVENTSENTIX: AI powered Event Sentiment And Issue Monitoring Platform

- Built an AI-powered platform using **sentiment analysis** and **NLP** to analyze reviews, social mentions, and feedback for improved event quality and attendee satisfaction.
- Delivered an interactive dashboard with sentiment trends, issue heatmaps, and visual insights to support data-driven decisions for organizers.

STREAMBOX: A Video Hosting platform

- Enabled **secure video uploads**, **adaptive streaming**, and **real-time playback** for seamless cross-device viewing.
- Built a robust CMS supporting **video categorization**, **user content**, and efficient discovery.

ACHIEVEMENTS

WINNER: CODEFORT AITHON 2025

Bhubaneswar, India

• Secured 1st place in a 24-hour hackathon by building a real-time problem-solving application.

4th POSITION: HACKFEST 2025

Dhanbad, India

Ranked 4th in a 36-hour national-level hackathon for developing a scalable, tech-driven solution.