

# Debashis Pani

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## Education

### B.Tech in Information Technology

Kalinga Institute Of Industrial Technology

CGPA: 7.89 (Upto 4th Semester), Graduation Year: 2026

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## Experience

### Smart India Hackathon 2024 (SIH 2024) Grand Finalist

Selected as a Grand Finalist for the Smart India Hackathon 2024, contributing to innovative solutions.

### GirlScript Summer of Code (GSSOC'24) Contributor

Rank: 78 out of 2000+ participants

Here are some of the contributions -

Tourism #253, Tourism #159, GameZone #3434, Note-Vault #385, StartConnect-Hub #383, StartConnect-Hub #461, Spring-Music-Player #285, e-commerce\_website #378, TimeWarp #227, Sarthi #198, Sarthi #184

### Web Developer at AWS Cloud Club KIIT

Contributed to building web solutions and tools for cloud computing initiatives.

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## Projects

### Study Sync Using HTML & CSS

github.com/pani2004/WebDevProjects/Study Sync

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### My Portfolio Using React & Tailwind CSS

Demo: portfolio-beta-liart-56.vercel.app

Code: github.com/pani2004/Portfolio

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### VideoTube - Video Application Backend

Created using Node.js, Express.js, MongoDB

github.com/pani2004/BackendProject

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### Real Estate - A MERN Real Estate Application

Created using the MERN stack

Code: github.com/pani2004/Mern-Estate

Demo: mern-estate-932i.onrender.com

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### SKYPACS - Picture Archiving and Communication System (PACS)

Developed a Picture Archiving and Communication System (PACS) server using the MERN stack (MongoDB, Express, React, Node.js). The server allows for the storage, retrieval, and management of DICOM (Digital Imaging and Communications in Medicine) files.

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### Market Scout - Web Scraper for Price Comparison

A MERN-based application for gathering and displaying product details and prices from e-commerce platforms using Playwright for scraping. Leveraged Nginx for load balancing and Redis for caching to optimize performance.

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## Technical Skills

**Languages:** C++, Java, C, HTML, CSS, JavaScript

**Libraries/Frameworks:** React, Tailwind CSS, Express.js, Node.js

**Databases:** MySQL, MongoDB

**Tools:** Git, GitHub, Kafka, Redis, AWS S3