PRIYA MAJHI

INNOVATIVE, TASK-DRIVEN FULL STACK WEB DEVELOPER

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Portfolio - [Link]

Master's in Computer Application (MCA) , CGPA: 8.03 National Institute of Technology, Jamshedpur Bachelor's in Computer Application (BCA) , 84% Regional College of Management, Bhubaneswar 12th - St. Ann's college for Women Vishakhapatnam , 95% 10th - Atomic Energy Central School-1, Jaduguda , 72.2%

SKILLS SUMMARY

- Programming Languages: C, C++, Java (Basic), SQL, Javascript, Python
- IT Constructs: Data Structures & Algorithms, OOPS, OS, DBMS, Github | Database: MySQL, MongoDB
- Front-end Technologies: HTML, CSS, JavaScript, React | Back-end Technologies: NodeJS | Version Control: Git
- Interpersonal Skills: Leadership, Team work, Communication, Positive attitude

SELF-UNDERTAKEN PROJECTS

Medical Data Extraction

- Developed an OCR system to **extract** patient and prescription **data from PDFs** using Tesseract OCR and OpenCV.
- Engineered a FastAPI backend to process data extraction, converting documents into structured JSON using RegEx.
- Integrated a Streamlit frontend with the backend, enabling real-time document processing and enhancing efficiency for health insurance companies.
- Tech Stack: Python, Tesseract OCR, OpenCV,

CRUDify | Leverage the power of the CRUD

A versatile web application that empowers users to create posts with ease by leveraging the power of CRUD (using MERN)

- User Account Creation and Authentication: Users can register with unique credentials and log in securely
- Post Creation: create engaging posts by entering a title, content, and even attaching images
- **CRUD Operations**: CRUD operations support Tech stack: HTML, CSS, JavaScript, ReactJs, NodeJS, Express, MongoDB, Firebase

NewsNow | Unveil the World's Stories!

- Developed a news delivery platform that provides free news articles in a concise format, utilizing a news API
- Enhanced user experience by incorporating features such as multiple sources and multiple categories
- Tech Stack: React Native, Javascript

ACHIEVEMENTS

- CodeChef START75D: Global Rank **39** (among **14508** participants) [Link]
- 280+ questions on Leetcode [Link]
- CodeChef START74D: Global Rank 112 (among 15242 participants) [Link]
- 650+ score on GeeksForGeeks [Link]
- Secured Runner-Up position in All India Women Hackathon 23 for the Semifinal Round with 2000+ participants [Link]

POSITION OF RESPONSIBILITY

Served as Hostel President (Jubliee Hostel, Regional College of Management, Bhubaneswar)

[2019-2020]

• Effectively addressed and resolved diverse student issues

CERTIFICATIONS