

YASHWANT NAYAK

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EXPERIENCE

SetMyCart

Full stack Software Developer Intern

Raipur, Chhattisgarh

Jun 2025 – Aug 2025

- Led and contributed to multiple projects including SkyTM (Digital Wallet System), managing end-to-end design, development, and deployment using Angular, React.js, .NET, Bootstrap, and AI tools.
- Enhanced full-stack expertise while driving team coordination, solution design, and delivering scalable, user-centric applications within deadlines

DEVSKILLHUB (AICTE)

Web Development Intern

Remote Internship

Apr 2024 – Jun 2024

- Gained hands-on experience in web development, contributed to the design, development, and deployment of web applications.
- Strengthened skills in full-stack development, leveraging technologies like Java, MySQL, HTML/CSS, and Javascript.

Member at Student Activity Centre(SAC)

trainee

SSIPMT Raipur, Chhattisgarh

Jun 2024 – Present

Member at CYBER TRINITY (College Newsletter Team)

Graphic Design (Canva, Photoshop, UI/UX)

SSIPMT Raipur, Chhattisgarh

Jun 2024 – Present

SKILLS

- **Programming Languages:** C/C++, Python, PHP, SQL, JAVA, React, NodeJS, Flutter, MongoDB.
- **Tools and Technologies:** Git/github, Linux, Canva, Visual studio, Android Studio, Expo go.
- **Core Competencies:** Operating System, Computer Network, Computer System Architecture, Data Structure and Algorithm, Algorithm Design, Organization and time management, Proficient in Google Cloud technologies and services.

EDUCATION

Shri shankaracharya Institute of Engineering and Technology (Present)

Bachelor of Technology in Computer Science and Engineering

Raipur, Chhattisgarh

Sep 2023 – Aug 2027

Indian Institute of Technology, Madras

Bachelor of Science (BS) Degree in Data Science and Application

Distance learning

june 2023 – july 2027

PROJECTS

Green Paalna- – Plantation Monitoring Linked to Childbirth (Govt. of Chhattisgarh)

- Built a system giving new mothers 5 saplings with geo-tagged verification, pledge certificates, and real-time tracking
- Enabled 3-month monitoring via alerts and photo uploads by mothers, health workers, and Mitanni.

Chhanv – Health Camp & Welfare Scheme Portal (Govt. of Chhattisgarh)

- Built a health platform using React, MySQL and PHP to manage camps, doctor assignments, and welfare schemes.
- Includes real-time analytics, role-based access, modules for health tracking and scheme verification.

Medi Guru – Virtual Medical Training Platform (Govt. of Chhattisgarh)

- Built Medi Guru, a React-PHP-MySQL portal for managing virtual medical training for Govt. doctors under CMHO Raipur.

Scientific Calculator in C

- Created a scientific calculator capable of performing various complex mathematical calculations, such as trigonometric, logarithmic, and exponential functions.

Automatic Water Dispenser System with Arduino

- Designed and implemented an automatic water dispenser using Arduino, leveraging sensors to detect bottle presence and control water flow automatically.

Other Project-

- **Harihar Paathshaala** – Plantation & Student Participation Portal (Govt. of Chhattisgarh)
- **Dhadkan** – School Health Monitoring System (Govt. of Chhattisgarh)
- **Smriti Pustakalaya** – Digital Library Donation Platform (Govt. of Chhattisgarh)

CERTIFICATION

- **NPTEL**- Data Science for Engineers using Python
- **NPTEL** - Introduction to programming in C