Omprakash Kumar

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Education

New Government Polytechnic

Diploma in Computer Science & Engineering

EXPERIENCE

IT Club

New Government Polytechnic

- Developed a full-stack website for the IT Club using PHP and MySQL.
- Created an AI Chatbot for the IT Club.

Projects

Codylo | React, Express.js, MongoDB, Node.js, AI

- Link: https://codylo.vercel.app
- Developed a full-stack web application using Node.js with React as the front-end.
- Incorporated AI tools for code generation, bug fixing, and image-to-code translation.
- Utilized Gemini API for interpreting images and generating HTML, CSS, and JavaScript code.

MarkEd | PHP, MySQL, JavaScript

- Link: https://marked-period.free.nf
- Implemented period-wise attendance tracking to ensure accurate records for each class session.
- Developed marks assignment feature based on attendance, fostering accountability and transparency.
- Created a student portal for viewing attendance records and marks, enhancing academic tracking.
- Designed a comprehensive teacher dashboard to monitor attendance and student performance.
- Integrated subject management, enabling efficient addition, deletion, and updating of subject information.

FitTrack | MERN, Google DriveJan 2024 – June 2024

- Link: https://fittracknow.vercel.app
- Built a gym photo logging application to track body measurements such as height, weight, and fat percentage.
- Implemented filtering capabilities for logs based on categories.
- Integrated Google Drive API for storing log images and user profile pictures.

IT Club Website | PHP, MySQL, HTML, CSS, JavaScript

- Link: https://itclub.000.pe
- Developed a comprehensive IT Club website using PHP.
- Integrated an AI Chatbot to answer IT Club-related queries in real-time.
- Implemented a Blog CMS with translation and audio features using PHP and MySQL.
- Added an admin panel for managing notices, events, blogs, and other administrative tasks.

TECHNICAL SKILLS

Languages: PHP, Python, JavaScript, HTML, CSS, SQL (MySQL, PostgreSQL), MongoDB Frameworks: React, Node.js, Express.js, WordPress, Tailwind CSS Libraries: jQuery Developer Tools: Git, VS 8Code

omprxz.github.io || portfolio

Patna, Bihar 2022 – Present(till 2025)

June 2022 – Present

Patna, Bihar

May 2024 – Present

Apr 2024 – June 2024

Nov 2023 – Feb 2024