RAM KUMAR

Araria, Bihar

📞 +91-7870001282 ✉ ramk060551@gmail.com 🔗 Ram Kumar ⊙ ramk125 🅗 RamKumar1205

EDUCATION

Lovely Professional University — **Aug 2024 – Present**
*MCA - **CGPA - 7.35*** — *Phagwara, Punjab*

Bhupendra Narayan Mandal University — **Aug 2020 – May 2023**
*BCA - **Percentage - 86.3%*** — *Madhepura, Bihar*

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Java
- C++
- Database Management System (DBMS)
- Python
- OOPS Concept
- Web Development
- MySQL

PROJECTS

Talent Tutorial ⧉ | HTML, CSS, JavaScript, Reacj.js — **May 2025**

- Designed and developed a **responsive and user-friendly educational platform** to provide academic and extra learning resources for students.
- Implemented multiple modules including **Home**, **About**, **Courses**, **Profile**, **Settings**, and **Contact** pages for smooth navigation and structured content delivery.
- Developed a **reusable Navbar and Footer** to maintain consistency across all pages, and integrated **React Router** for seamless page navigation.

Real Time Chat Application ⧉ | Java, MySQL — **Feb 2025**

- Built a **real-time communication platform** using Java, enabling instant messaging between multiple users over a socket-based network.
- Integrated **user authentication and registration** features backed by a MySQL database to ensure secure access and session management.
- Utilized **multi-threading** to handle multiple active clients concurrently, ensuring stable and lag-free communication.

College Management System ⧉ | HTML, CSS, JavaScript, MySQL, PHP — **May 2023**

- Designed and developed a **College Management System** to streamline and automate academic and administrative operations.
- Implemented separate modules for **Students**, **Faculty**, and **Admin**, ensuring role-based access and functionality.
- Implemented features like **student registration**, **course management**, and **faculty dashboard** to enhance institutional workflow.

INTERNSHIP

Yash Infosoft ⧉ — **May 2023 – Jul 2023**
Web Development Intern — *Remote*

- Worked as a **Web Development Intern** at Yash Infosoft and contributed to designing and developing responsive web pages, implementing front-end components using **HTML, CSS, JavaScript, Bootstrap, MySQL and PHP**.

TECHNICAL SKILLS

Languages: C, C++, Java, Python, HTML, JavaScript, SQL, NoSQL
Developer Tools: VS Code, Apache NetBeans, Intellij IDEA
Technologies/Frameworks: CSS, Bootstrap, ReactJS, NodeJS, ExpressJS, MongoDB

CERTIFICATIONS

- Programming in Java - NPTEL
- Web Development - Coursera(IBM)
- Java
- HTML, CSS, JavaScript
- Core java, Swing, OOPs, JDBC
- Responsive Design, Project work