
AAYUSH SAHAY

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PROFESSIONAL SUMMARY

MCA (Final Year) candidate having strong fundamentals in programming , Databases, Software Development, hands-on skill in building software applications using Python, PHP, Java in a collaborative team. Good problem solving, Communication Skills, UI design skills and basic Cyber Security Awareness. Highly motivated, quick learner suitable for Analyst, Software Engineer Role.

TECHNICAL SKILLS

Programming Knowledge : Java, Python, JavaScript, PHP

Databases : SQL SERVER, ORACLE, MongoDB, MySQL, PostgreSQL

Core Concepts : Operating Systems, Networking, SDLC, OOPS, AGILE, Cloud Platform Awareness.

Other Skills : Version Control using GitHub, CyberSecurity Fundamentals, UI Design using Penpot.

PROJECTS

Java Hospital Management Project [Made as a Learning Project in MCA]

Technology : Java, JSP, Servlet

- Implemented Object Oriented Programming making it highly customizable.
- Implemented feature to generate invoices.
- Implemented Hospital Incharges and Doctors ERP.

PHP Rent Management System with Data Backup Feature [Made as a BCA Final Year Project]

Technology: PHP, HTML, CSS, JS, MYSQL Lite(Maria DB)

- Developed Web Application for Storing Data of Tenants
- Implemented CRUD for managing the Payment Records.
- User Friendly UI using standard CSS and JS
- Added Database Backup Feature.

EDUCATION

Master of Computer Applications (MCA) [Session 2024-2026]

Institution : Cimage Center Of Digital Technology & Entrepreneurship, Patna, Bihar, India

University : Aryabhatta Knowledge University

Certification : Python Programming for Engineering Applications, IIT Guwahati

CGPA: 8.64

Bachelor of Computer Applications (BCA) [Session 2021-2024]

Institution : Indian Institute Of Business Management, Patna, Bihar, India

University: Aryabhatta Knowledge University

CGPA: 9.31

SOFT SKILLS

- Logical & Analytical Thinking & Problem Solving Skills
- Strong Communication Skills & Team Collaboration Skills
- Adaptability & Learning Mindset

HOBBIES & INTERESTS

- UI Design and interface enhancement
 - Exploring Cybersecurity fundamentals
 - Participating in Technical Discussions
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