
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, C/C++, C#, VB.NET. **Database Knowledge :** SQL, XML, NoSQL

Web Technologies : HTML, CSS, JavaScript, JSP, Bootstrap, jQuery, PHP

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

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

PROJECTS

Python Digital Board Application with Export to .pdf Feature [Made as a Learning Project in MCA]

Technology : Python, Python OOPS, PYQT

- Developed a platform independent standalone application for annotating.
- Implemented Object Oriented Programming making it highly customizable.
- Ability to be Augmented using ML

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

Bachelor of Computer Applications (BCA) Session 2021-2024

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

University: Aryabhatta Knowledge University

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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