

---

## AAYUSH SAHAY

**Location : India | Contact :** 91 9234817383 | **Email :** aayushsahaywork@gmail.com

**LinkedIn:** <https://www.linkedin.com/in/aayush-sahay2004/>

**GitHub:** <https://github.com/AAYUSH-SAHAY-24326711019>

---

### 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
-