

CONTACT

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LinkedIn
linkedin.com/in/ariyan-singh-a37017322

Portfolio
ariyancse.life

Location
Kishanganj, Bihar – 855107

TECHNICAL SKILLS

Programming
C, C++, Python, Java

Web Development
HTML, CSS, JavaScript

Database
SQL

Focus Area
Cybersecurity, Secure Software Design

CORE STRENGTHS

- Problem-solving & analytical thinking
- Quick learner, curious about new tech
- Teamwork & communication
- Security-conscious mindset
- Hardworking & adaptable

LANGUAGES

English • Hindi

INTERESTS

Photography • Online Gaming
Travelling

ARIYAN KUMAR SINGH

B.Tech CSE Student I Aspiring Software Developer

PROFESSIONAL SUMMARY

Third-year Computer Science & Engineering student with a strong interest in software development and cybersecurity. Proficient in C, C++, Python, Java, HTML, CSS and SQL, with hands-on experience building and deploying a personal website and designing a secure document management system at a hackathon. A fast learner who enjoys building practical, secure and user-friendly software.

PROJECTS & HACKATHON

Secure Digital Document Management System

Hackathon Project I Security-focused design

- Designed a concept for storing and organising digital documents with **controlled access** and privacy-first handling of files.
- Focused on secure handling of sensitive documents, applying a security-conscious approach from the start.
- Developed the concept during a technology hackathon and earned a participation certificate.

Personal Portfolio Website

HTML, CSS I Live at ariyancse.life

- Designed, built and **deployed** a personal website to showcase profile, skills, projects and contact details.
- Organised the content into clear sections covering profile, skills, projects, interests and contact information.

Science Quiz App

Python I Concept & planning

- Planned an interactive Python quiz application for students to practise science questions.
- Worked out the programming logic needed for an interactive learning tool.

EDUCATION

B.Tech in Computer Science & Engineering — **3rd Year (Pursuing)**
Vidya Vihar Institute of Technology

Senior Secondary (Class 12) – Science — **Passed 2023**
Oriental Public School, Kishanganj, Bihar

Secondary (Class 10) — **Passed 2021**
St. Xavier's English Medium School, Kishanganj, Bihar

CERTIFICATIONS

- BE 10X Certification
- Hackathon Participation Certificate
- Introduction to Web Development with ChatGPT

CAREER OBJECTIVE

To build a career in software development and cybersecurity by applying my programming skills to real-world projects, gaining industry experience and continuously learning modern technologies.