

AYAN SHORGER

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SUMMARY

Innovative Web Developer and aspiring Full Stack Engineer who strategically leverages AI tools to enhance problem-solving and efficiency. Skilled in combining critical thinking with AI-driven development to build scalable solutions like 'CanFighter'. Focused on smart engineering practices that deliver high-quality results in less time.

EXPERIENCE

Technical Assistant 2024 - 2025
Responsible for developing and maintaining the school website, designing templates, and formatting exam papers. Manage installation and upkeep of surveillance systems, troubleshoot IT issues, and ensure smooth digital and technical operations across the campus.

EDUCATION

Bachelor of Computer Applications (BCA) 2024 - Present
RNT PG College, Kapasan - Mohanlal Sukhadia University (MLSU)

Higher Secondary Education 2023 - 2023
Govt Maharana Hr Sec School - Kapasan
(Completed)

SKILLS

- Communication
- Teamwork
- Problem Solving

TECHNICAL SKILLS

Programming Languages
C, C++, Java, Python

Web Frameworks & Technologies
Django, HTML, CSS, JavaScript.

Automation
n8n

Mobile App Development
Android Studio, Xml, Basic of flutter

Tools & Platforms
Git & GitHub, VS Code, Canva, Figma

PROJECTS

CanFighter

Google Lakhcity Hackathon 2026

- Developing an AI-powered healthcare platform specifically designed for cancer patients with limited mobility (Divyangjan).
- Integrating Google Gemini AI to generate personalized daily diet plans and wellness routines tailored to the patient's health condition.
- Features include a 7-day health report tracker and an emergency doctor alert system to ensure timely medical assistance.
- Collaborating with a team to build a scalable and user-friendly interface using Django.

Spam Mail Detection

ayan-spammaildetection.streamlit.app

Built a machine learning web app using Python, Streamlit, and an online dataset to classify emails as spam or legitimate. Utilized scikit-learn for model training and CountVectorizer for text feature extraction, improving detection accuracy and efficiency.

Shifra's Chatbot

rntpgcollege.ac.in/chat/index.html

Built an AI-powered chatbot that assists students by answering queries related to academics, courses, and general college information, improving student engagement and support.

RntVisit - An Android Application

Developed a mobile application to facilitate campus visit management, allowing students and visitors to check-in digitally and navigate the campus efficiently.

Student Management System - A Java GUI Application

Created a desktop-based application for managing student records, including student details, marks, fee structure, and teacher details. This system helps streamline administrative tasks and improves record-keeping efficiency.

CERTIFICATIONS

Python Programming: UniAthena in partnership with Cambridge International Qualifications (CIQ), UK.

RS-CIT (Rajasthan State Certificate in Information Technology): VMOU (61%).

E-Mitra Operations Training: Certified in delivering digital government services (G2C/B2C) and utility payments.

I hereby declare that the information furnished above is true and correct to the best of my knowledge and belief.