Yagya Saini

Bhubaneswar, Odisha

EDUCATION

ITER — Siksha 'O' Anusandhan University, SOA

B. Tech (CSE) - 7.9 -

2022 - 2026 Bhubaneswar

2021

Swami Keshwanand School, Sikar

Higher Secondary Education - 92.4% -

Sikar, Rajasthan

COURSEWORK / SKILLS

- Data Structures & Algorithms
- C# and JAVA
- .NET Core 3.0OOPS Concept
- Web Development

- Operating Systems
- Database Management System (DBMS)

• Android Development

PROJECTS

Multi-Storage Cloud Management System 🗷 | : Angular, Spring Boot, SQL, Java

09-2024

- Designed and developed a web-based API for multi-cloud storage management, enabling efficient file handling across platforms. Utilized Angular for the front-end interface and Spring Boot for back-end services, ensuring seamless integration and responsiveness. .
- Link here

Trade-analysis ☑ | Python, Pandas, NumPy, LSTM model

07-2024

- The Nifty Price Prediction project uses LSTM to forecast Nifty prices by analyzing BANK NIFTY and FINNIFTY correlations. It processes stock data, optimizes predictions with TimeSeriesSplit, and leverages Python, TensorFlow, and visualization tools for better financial decisions. highlight key points.
- Download

Save Your Village 2 | Python

08-2023

• Developed an interactive text-based game where players strategically manage resources to defend a village from an impending attack

INTERNSHIP

05 - 2024 - 07 - 2024

 \underline{Intern}

Noida, Haryana

• Worked on a project involving .NET and C for Android development, contributing to key development tasks. Gained hands-on experience with Android app development and integration using C. Assisted in debugging and optimizing code for improved app performance.

TECHNICAL SKILLS

Languages: Python, Java, C, C#, .NET 3.0, JavaScript, SQL

Developer Tools: VS Code, Android Studio, Intellij Idea Ultimate

Technologies/Frameworks: Linux, GitHub, Nodejs, Git

EXTRACURRICULAR

AIESEC 🗹 22-03-2024

Junior Manager

Bhubaneswar

- Executed campaigns and boosted outreach
- Participation Certificate.

CERTIFICATIONS

- Hibernate and JPA Udemy
- Python for Data Science XIE
- 5 Stars in JAVA Basic.
- Java
- SQL
- MongoDB Basics
- Command Line in Linux Coursera
- Android Studio Development
 - NodeJS with Express & MongoDB Udemy