

KAMLESHKUMAR SATISHKUMAR TIWARI
(Information Technology Engineering , Batch 2023)
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PROJECTS

➤ **Project on plant disease monitoring system:**

Project description:

Our proposed system was about plant diseases monitoring using Deep Learning Algorithm(Convolutional Neural Network) which will help the farmers to cultivate their crops in a healthy way to ensure minimal loss.

➤ **Project on Stock Market Price Prediction and Forecasting**

Project description:

We had used Long Short Term Memory Algorithm(Recurrent Neural Network) we had tried to predict next 30 days prediction based on the previous Knowledge of the stocks in the market

➤ **Project on Bank Management System**

Project description:

In this project I had created a banking application on Netbeans IDE ,Using Technologies Like Java Swing and Abstract Window Toolkit (AWT) and for storing data I had used MySQL database.

➤ **Project on ChaiNasta.Com - Breakfast Ordering System**

Project description:

Developed a feature-rich breakfast ordering system, ChaiNasta.Com, employing a powerful tech stack. Utilized Visual Studio .NET Core for the backend, Microsoft MySQL for database management, and Angular for the frontend. The system allows customers to seamlessly browse breakfast items, add them to their cart, and place orders, all while leveraging Entity Framework for efficient database connectivity and management.

EDUCATION

Completed B.E.(Information Technology)

[8.63CGPI]

Shree L.R Tiwari College of Engineering

07/2019 - 05/2023

TECHNICAL SKILL

Web Development:

- HTML
- CSS
- Angular
- JavaScript

Databases:

- Microsoft MySQL
- phpMyAdmin

Programming Languages:

- Java
- Python
- C#
- PHP

Version Control:

- Git

Frameworks/Libraries:

- .NET Core
- Entity Framework (For Database integration)
- Java Swing
- Abstract Window Toolkit (AWT)
- JQuery

Additional Expertise:

- Machine Learning

Experience :

Company Name : ZI Systech Pvt. Ltd.

From June 2023 to Feb 2024.

Designation : Trainee Technical Analyst (Software Developer)

Responsibilities :

- API Development: Designed and developed RESTful APIs using .NET Core, following a 5-layered architecture (API, Business Layer, Data Layer, Entities, and Infrastructure). These APIs served as the backbone for data communication and business logic.
- Database Integration: Successfully connected APIs to a relational database using Entity Framework, ensuring efficient data retrieval and manipulation.
- UI Development: Created responsive and user-friendly front-end interfaces using Angular, facilitating seamless user interactions.
- Angular Services: Established robust communication between the Angular front-end and .NET Core APIs by implementing TypeScript services, enabling data retrieval and submission.
- Angular Routing: Implemented Angular routing to create a dynamic and user-friendly single-page application (SPA) experience, allowing users to navigate between different views within the application.

Company Name :Infogem web Solutions (P) Ltd.

From March 2024 to Till Date.

Designation : ERP Implementation Executive

Responsibilities :

- Lead the implementation of ERP solutions for clients within the education industry, ensuring alignment with their business processes and software requirements.
- Collaborate with clients to thoroughly understand their business processes and requirements, offering tailored ERP solutions to meet their needs effectively.
- Provide comprehensive training to client stakeholders, including end-users and administrators, to ensure a smooth transition to the new ERP system.
- Act as the primary point of contact for clients throughout the implementation process, addressing any concerns or issues promptly to maintain client satisfaction.

- Coordinate with cross-functional teams, including developers, project managers, and quality assurance personnel, to deliver high-quality ERP solutions on time and within budget.
- Provide ongoing support and troubleshooting assistance to clients post-implementation, addressing any technical issues or system enhancements as needed to ensure optimal system performance and user satisfaction.

EXTRA CERTIFICATIONS

- **Building Responsive Landing Page Using HTML And CSS** by Geekster
- **Mastering JavaScript Fundamentals** by Geekster
- **SQL Certification Course: Basic to Advance** by Geekster
- **My SQL Basics** From Great Learning Academy.
- **SIMPLIFIRD SQL BY SHIVANI MAKWANA** From Elewayte
- **Oops In Java With Certification** by Geekster
- **Complete Git and Github Course** by Geekster
- **Programming Fundamentals Using C** By SEED INFOTECH.
- **Face Detection and Blurring using Python** by Edverb in Collaboration with CSI SLRTCE

ACHIEVEMENTS

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- Secured **1st** Place in “**SMART INDIA HACKATHON INTRA 2022**” (Project Competition) Organised by the R & D Cell SLRTCE.
 - I Had Solved 200+ Problems on **Codechef** and Also achieved Daily Streak **Gold Badge** in problem solving.
 - Head of the NSS UNIT-SLRTCE.
 - 2nd Runner-up of “Power Bang Challenge Competition 2021” at the sports Carnival Organised by the Sports Committee.
 - Participated in “Grand-Finale of INNOVNATION 2020-21” Organised by R & D Cell SLRTCE
 - Received Gold Medal In Kata(Patterns of movement practiced) and Bronze Medal in Kumite(Karate Fight) at Inter-Dojo District Level Competition and also Received Black Belt in Mix Martial Arts Shotokan karate Do International.