KRISHNA KUMAR

Noida , U.P.

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EDUCATION

Accurate Institue of Management and Technology , Gr. Noida **2019 − 2023**
B.Tech - Computer Science and Engineering - **CGPA** *-* **7.3** *Gr. Noida*

Atal Bihari Singh College **2018**
12Th (Science) - **Percentage** *-* **60** *Bhabua, Kaimur Bihar*

Children's Garden Puplic School **2016**
10Th (Science) - **Percentage** *-* **89** *Bhabua, Kaimur Bihar*

EXPERIENCE

Motherson Technology Service Ltd **Aug 2024 - Present**
Role -DotNet FullStack Developer *Noida, U.P.*

- I work in MothersonTechnology Pvt Ltd where I make several webpages of application using technology like Angular for frontend and backend, we use Asp.net core, SQL server for connecting frontend to backend we ASP.NET Core Web API.
- Handle the Database and created a responsive front-end using **Angular ,HTML, CSS and JavaScript.**

ICE Global Technologies Pvt Ltd **Jul 2022 - Jul 2024**
Role - DotNetFull Stack Developer *Lucknow , U.P.*

- work in ICE Global Technologies Software Limited where I make several webpages of application using technology like Angular for frontend and backend, we use Asp.net core, SQL server for connecting frontend to backend we use ASP.NET Core MVC and SQL Server.
- Handle the Database and created a responsive front-end using **Angular ,HTML, CSS and JavaScript.**
- We use different angular libraries to show data in webpages and we use ADO.NET for APIs and integration and in backend we use SQL Server.

Codersoft Tech pvt ltd **Mar 2022 - Jun 2022**
Role -Internship *Noida, U.P.*

- Implemented and maintained front-end web applications, utilizing modern web technologies such as Angular and Asp.net core web Api for making Api and integration.
- Handle the Database and created a responsive front-end using **Angular ,HTML, CSS and JavaScript.**
- Developed and executed front-end development strategies, implementing optimization techniques such as code minification and troubleshooting issues using browser developer tools.

PROJECTS

Laboratory Workflow System | .NET MVC, SQL, JavaScript, Bootstrap, Angular **2024 - 2025**

- Laboratory workflow system is responsible for managing the workload of the SEWS-E Laboratory facility.
- Laboratory facility includes test simple those sent to the Laboratory facility with a specifying test or a series of tests must be carried out. The test carried out within the Laboratory facility and results communicated to the appropriate person.
- This system will help to automate the recording of test request process that involves complete lifecycle of a request generated in the laboratory facility. System will also provide acknowledgments to all the stakeholder of the request at different stages of the request process.
- This system encapsulates three working section/ module: a) Access Control Module (Access Control) b) Laboratory Master (LAB Master) c) Laboratory Facility (LAB Facility)
- This module is basically for Administrative task of the Laboratory Workflow System. Access Control module is responsible for managing roles and responsibilities to various modules of the system, and control of access to Laboratory workflow system modules ensuring that access is restricted to authorized users only.
- Laboratory facility includes test simple those sent to the Laboratory facility with a specifying test or a series of tests must be carried out. The test carried out within the Laboratory facility and results communicated to the appropriate person.

StreamForAll | .NET Core, SQL, HTML, CSS, JavaScript,Angular   **2022 - 2024**

* StreamForAll is a web-based communication and social media platform that enables users to connect through voice and video calls globally, similar to applications like Instagram. The platform offers a wide range of features including gaming,earning coins,and converting those coins into virtual rewards (beans).
* Developed a gaming module where users can play games to earn coins and convert them into beans (reward system).
* The system is designed using ASP.NET Core MVC for the frontend/backend and Web API for seamless interaction between client and server. The front-end was developed using Angular, with responsive design through HTML and CSS. The backend services were hosted locally for development purposes, using MS SQL Server as database.

Library Management System | .Net Core MVC, SQL, HTML, CSS, JavaScript, Angular

* The Library Management System is a web application developed using ASP.NET Core MVC, which allows librarians and users to manage books, members, borrowing records, and fines in a digital format. The system supports CRUD operations, authentication, issue/reAuthentication Module: Implemented secure user login with role-based access (Admin, Librarian, Student).
* Developed these module-Book Management Module,Member Management Module,Book Issue/Return Module,Fine Management Module,Reports Module,Dashboard Module,Admin Management Module in this Project.

MyContactBook ↗ | Python, SQL, HTML, CSS

* Developed a responsive and dynamic contact management web application that allows users to manage personal or business contacts. Integrated a user-friendly contact/order form with client-side validation, mobile responsiveness using CSS media queries, and JavaScript for UI interactivity. The backend was powered by Python with SQL for persistent contact data storage and retrieval.
* Developed Module for this project -Menu Management Module,Contact Menu Module,Contact Search,Save

TECHNICAL SKILLS

Languages: C#, ASP.NET MVC, VB.Net ,CORE MVC, WEBAPI, JavaScript, Python, MS SQL
Technologies/Frameworks: HTML5, CSS3, Angular, Bootstrap,Tailwind, Entity Framework,Design Pattern
Developer Tools: Visual Studio 2022, VS Code,MSTest for testing

CERTIFICATIONS

- Mastering Data Structure and Algorithms - Udemy
- C# - Udemy
- Graph data structure for CP - Udemy
- MS SQL Server - Udemy
- ASP .NET MVC, CORE - Udemy

LANGUAGES

* English: Full Proficiency.
* Hindi: First Language.