Name: Mithun Kumar Gupta

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LinkedIn: Profile

Summary:

Looking to start the career as an entry-level software engineer with a reputed firm driven by technology. Strong in design and integration with intuitive problem-solving skills. Passionate about implementing and launching new projects. I recently completed my Post Graduation in MCA from Osmania University, Hyderabad and having good communication skill. Dedicated, Focused and ready to face challenges and eager to contribute to the growth of the organization through dedicated task execution.

Technical Summary:

JAVA

- ❖ Excellent in OOPS concepts like Polymorphism, Inheritance, Encapsulation, Abstraction, Aggregation, and Composition.
- ❖ Good knowledge of Variables, Datatype, and operators.
- ❖ Knowledge of control statements, and looping statements.
- ❖ Basic knowledge of Class, Object.
- ❖ Object class and String class usage.
- ❖ Basic knowledge of Collection frameworks like List, Set, Map, and Hashing.
- ❖ Good knowledge of Exception Handling.
- ❖ Good knowledge of Multithreading concepts and Thread Creation.
- ❖ Basics on File Handling.
- ❖ Basic Knowledge of Regex.
- ❖ Basics of J2EE | Java Server Pages (JSP) | Java Servlets.

SQL

- ❖ Good Knowledge of DML, DDL, and DQL Queries.
- ❖ Have Knowledge of SQL functions.
- ❖ Basics of Normalization are known.

Self-Course Completion:

HTML5 | CSS3 | Bootstrap | JavaScript | Git

Interpersonal skills:

Adaptable | Time Management | Dedicated | Flexible | Quick Learner | Focused

Hobby:

Social Service | Travelling | Cooking | Listening Music | Photography

Project:

Project Title : Data Trust Framework Using Blockchain Technology and Adaptive Transaction Validation
Technology: Java/J2EE(JSP), JDBC, HTML, CSS, JavaScript, and Database (My SQL)
Duration: April-July 2023

I created Data Trust Framework Using Blockchain Technology and Adaptive Transaction Validation with JAVA while doing my MCA. In this project, there are two types of user Data Owners and End-users. The data owner uploads the textual data as a text file. Through the utilization of blockchain technology, this data is divided into blocks and transformed into an encrypted form with a corresponding hash code. A secret code is generated to facilitate the decryption process. The end-user can access the data by leveraging the services of a cloud server provider. They are able to read and download the data using the provided secret key. The project demonstrates both my technical proficiency in JAVA programming and my capacity to create workable solutions. I am pleased of developing a cutting-edge technology that improves networking and community involvement. This project demonstrates my love of problem-solving and technological expertise.

Project Title : Hand Gesture Control for Hill Climbing Game
Technology : Python and Machine Learning
Duration : November – January 2022

This is my Mini Project for MCA 3rd Semester and I had used python programming language. This project is basically used Hand recognition technique by using Machine learning where you can control left and right key of your keyboard from your Hand Gesture. Without use of keyboard user can play virtually help of hand gesture. I developed a simple yet effective control that enhances the overall user experience.

Project Title : Hospital Management System
Technology : PHP
Duration : September 2022

This is my Final year project of BCA. The Hospital Management System, created with PHP, HTML, CSS, and JavaScript, along with a MySQL database, simplifies hospital tasks. It helps with patient records, appointment scheduling, billing, medicine tracking, and more. Doctors can view test results and manage their schedules. It's like a digital helper that makes hospitals run smoother.

Educational Qualification:

Post Graduation : Loyola Academy Degree & PG College, Hyderabad, Telangana | MCA | 2021-2023
Graduation : A.S College, Deoghar, Jharkhand | BCA | 2018-2021
Intermediate : S. D. M. Y. College, Dhoraiya, Bnaka, Bihar | PCM (I.Sc.) | 2016-2018
Matriculation : +2 High School, Dhoraiya, Bnaka, Bihar | 2015-2016

Certification And Technical Activities:

- ❖ **TCS NQT** Passed in April 2022 with 72%.
- ❖ TCS Empower (Youth Employment Program)
- ❖ On-the-Job-Training at MCIT in 2021.
- ❖ DXC Technology and NASSCOM Foundation 10-Day Workshop.