Venkata Chaitanya Singoy

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Visakhapatnam, Andhra Pradesh

Summary

Immensly engrossed in Software Development field and want to mould a sturdy career in the same.Bringing forth a motivated attitude and a variety of powerfull skills. Committed to utilizing my skills to further the mission of a company.

Internships

SDE Intern

Kreditbee, Finnovation Tech Solutions • Bangalore, Karnataka   01/2023 - 06/2023
- Developed Monitoring Tools in AWS that provide real-time visibility, insights, and alerts for monitoring the performance, health, and security of AWS resources and services.

Skills

Java, Hibernate With JPA , Spring(Spring Data, Spring Rest , Spring Security,Spring Boot), C++, Object Oriented Programming Language, Microsoft SQL Server, DataStructures and Algorithms, Linux, Git, AWS.

Personal Projects

BOOKS CATALOG

- Developed a Java backend application for a Books Catalog, providing RESTful APIs for efficient manipulation and retrieval of information related to books in the library.
- **Technologies**: MS SQL, Java, Hibernate (with JPA), Spring Boot, Spring Data, Spring REST, Spring Security
- **Documentation**: Swagger API , **Testing** : Postman

MACHINE LEARNING MODEL FOR SPAM MAIL DETECTION

- Used Logistic Regression Algorithm to train the model.

LUHN'S ALGORITHM PROJECT TO CHECK CREDIT CARD VALIDITY
- Developed a C++ code to detect credit card validity.

Education

Bachelor's Degree in Computer Science

National Institute Of Technology, Silchar • Silchar, Assam   05/2023
- Graduated with an Aggregate pointer of 7.49 CGPA

MPC

Narayana Educational Institutions • Visakhapatnam, Andhra Pradesh   05/2019
- Scored 92.5 percentage in Intermediate Board Examinations

Certifications

- Programming, Data structures and Algorithms using JAVA, NPTEL (2020)
- Mastering Data Structures and Algorithms using C and C++, udemy (2020)