DHANUSH INDRAKUMAR

CONTACT

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CORE COMPETENCIES

- Artificial Intelligence
- Machine Learning
- Data Analysis
- Web Development
- Cloud Computing
- Cybersecurity
- Database Management
- User Interface Design
- Quality Assurance

EDUCATION

2023
B.**Tech. (CS)**
MS Ramaiah University of Applied Sciences | 9.24 CGPA

2019
Intermediate
St. Josephs Indian Composite PU College | 85.53%

IT SKILLS

- React JS ●●●●●
- Spring Boot ●●●●●
- C Language ●●●●○
- C++ ●●●●○
- Python ●●●●○
- Java ●●●●○
- HTML ●●●●○
- MySQL ●●●●○
- Docker ●●●●○
- Mongo DB ●●●●○
- CSS ●●●●○
- JavaScript ●●●●○

ABOUT ME

Determined, Hardworking, and Enthusiastic individual in search of a challenging career opportunity to leverage training and expertise, contributing to the company's success.

PROFILE SUMMARY

- Expertise in Computer Science, with a focus on Software Development, particularly in the areas of React Js, Spring Boot, C language, C++, Python, Java, HTML, and MySQL.
- Actively participated in the development of a functional prototype model of a bionic hand during the internship at MS Ramaiah University of Applied Sciences.
- Acquired a robust understanding of the Software Development Life Cycle, particularly Agile Methodology, during tenure as a Software Engineer Trainee at HashedIn by Deloitte.
- Executed the development of the Back-end for the Splitwise application, highlighting technical proficiency and problem-solving skills.
- Possess expertise in React Js, Spring Boot, and various programming languages, contributing to a diverse skill set.
- Showcased proficiency in refining prototype model accuracy and gathering datasets for AI algorithms, contributing to project success.
- Attained a significant milestone by securing approval from DRDO for the prototype model, marking a notable accomplishment.
- Proficient in devising creative solutions and staying updated on emerging technologies in the industry, ready to tackle challenging projects.

INTERNSHIP

Dec'23-Feb'24

Software Engineer Trainee
HashedIn by Deloitte, Bangalore
Responsibilities:
- Displayed a profound understanding of the Software Development Life Cycle, particularly Agile Methodology, ensuring efficient project delivery.
- Successfully implemented the Back-end for the Splitwise application, showcasing expertise in software development and programming languages.
- Actively engaged in ongoing training sessions to enhance technical skills and readiness to handle complex projects with precision.
- Collaborated with cross-functional teams to streamline project workflows and deliver high-quality solutions to clients.

CERTIFICATIONS

- Certification from NICT Computer Education for C, C++ and Java programming languages
- Certification of Internship completion in Data Science from the prestigious Acmegrade Company.

Sept'21-Oct'21	**Intern** **MS Ramaiah University of Applied Sciences, Bangalore** **Responsibilities:**

- Spearheaded the development of a working prototype model of a bionic hand, showcasing innovation and technical expertise.
- Played a pivotal role in curating and organizing datasets for the development of AI algorithms, ensuring accuracy and efficiency.
- Collaborated with a core team to enhance the accuracy of the prototype model displaying a commitment to excellence.
- Contributed to the successful approval of the prototype model by DRDO, highlighting effective teamwork and project management skills.
- Engaged in continuous learning and skill development to stay updated with the latest advancements in the field.

PROJECTS

Splitwise Application(Backend) | Dec'23-Jan'24
- Created the project using SpringBoot.
- Spring Security has been implemented.
- The user can be able to enter the expense and share the expense among various people.
- Technologies used: Java, SpringBoot.
- https://github.com/DhanushIndrakumar/Splitwise

Classifying Newsgroup Topics using Support Vector Machine Jun'22-Aug'22
- The code works successfully in classifying news group topics for the given data.
- Data is trained using a support vector machine and the accuracy of the model is tested.
- Technologies used: Python.
- //changed to correct github url
- https://github.com/DhanushIndrakumar/DataScience-Project

Client Management System |
- A user/Admin can manage their client details by providing their credentials. They can add, delete, retrieve and also update the customer information
- Spring security is implemented using JWT for authentication. Without the valid credentials the user is not allowed to work with the client details.
- Technologies used: Spring Boot, React js
- DhanushIndrakumar/Customer-Portal: Internship Project (github.com)

PERSONAL DETAILS

Address	: Sampangiramanagar, Bangalore, 560027
Date of Birth	: 8th June 2001
Languages Known	: English, Kannada and Telugu