WELLAGE THISUL BIMSARA

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github

PROFILE

I Am a highly motivated dynamic team player and a technology enthusiast with a high level of confidence, goal-oriented, cognizant of new technologies, committed towards successful completion of projects demonstrating substantial abilities and making an effective contribution from conception to implementation.

EDUCATION

- Foundation in Informatics Institute of Technology 2022 (IIT).
- Diploma in English Language at International College of Business and Technology 2022(ICBT).
- 3 months course in java, CSS, HTML(game developing) -2022(java institute).
- BSc(HONS) COMPUTER SCIENCE (IIT).
 - 1st Year: -
 - 1. Computer system fundamental.
 - 2.Mathematics for computing.
 - 3. Software development I.
 - 4. Trends in computer.
 - 5. Web design and development.

- 2nd Year: -
- 1. Database system.
- 2. Software development group project.
- 3. Machine learning and data mining.
- 4. Architect, Web Application Developer.
- 5. Object oriented programming.
- G. C. E. Ordinary Level (2021, Royal College Polonnaruwa):- 2A 5B 2C

EXPERINCE

PROJECTS: -

1) IIT projects

Disease Detection Project: - Developed a data-driven system capable of analyzing medical inputs to identify potential diseases, enhancing diagnostic accuracy and supporting healthcare professionals.

Inki,pinki,Poly Game in Python: Designed and implemented a unique Python-based game, demonstrating expertise in logic programming and user engagement through an innovative game concept.

ID Verification Projects: - Developed a secure ID verification system, incorporating authentication protocols to ensure identity accuracy and enhance digital security.

Traffic System (using gates): - Engineered a traffic management system with automated features to improve efficiency and reduce congestion, reflecting problem-solving skills in urban infrastructure.

2) Individual projects

Sinhala Card Game:— Created an interactive card game in Sinhala, combining cultural relevance with entertainment and showcasing multilingual programming skills.

Doctor Channeling Website: – Built a responsive website for booking doctor appointments, streamlining patient access to healthcare, and enhancing user convenience.

SKILLS

- Positive attitude
- Time management and organizational skills
- Interested in learning new technologies and knowledge up to date
- Deadline neat
- Good leadership skill.
- Team work skill.
- Fast learning skill.

TOOLS & TECHNIQUES

- MYSQL
- CSS
- JAVA

- Spring Boot
- Angular
- Java Script

- React
- Nodejs
- Linux

EXTRA CURRICULAR

- A leader of school football team
- A leader of Yellow Bird cricket team
- A leader of Youth League fc club
- A member of school swimming team.
- A member of volleyball team.

ACHIVMENT

python Game Development Challenge – Recognized for developing an engaging game in Python, showcasing creativity and problem-solving skills in programming.

UI/UX Design Workshop – Completed a hands-on workshop focused on high-fidelity prototyping and user-centered design principles.

REFERENCE

Sapna Kumarapathirage

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Thiruni Dimalsha

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