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 Kenneth Fernandes

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KENNETH FERNANDES

COMPUTER SCIENCE
STUDENT, UNDERGRADUATE

EDUCATION

2001 - 2021

ST THOMAS ACADEMY

2021 - 2023

ALPHA JUNIOR COLLEGE OF
SCIENCE AND COMMERCE

2023 - 2027

ST FRANCIS INSTITUTE OF
TECHNOLOGY

PROFILE

A dedicated and detail-oriented Computer Science undergraduate with a strong foundation in programming, software development, and problem-solving. . Experienced in working on academic projects, collaborating in teams, and learning new technologies to enhance skill sets. Eager to contribute to innovative projects and expand knowledge in software engineering and system design.

SKILLS

- Project Management
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

PROGRAMMING LANGUAGES

- C
- C++
- JAVA
- Python
- JAVA SCRIPT
- ARDUINO UNO
- TYPESCRIPT

FRAMEWORK AND LIBRARIES

- HTML
- CSS
- REACT JS
- NODE JS
- THREE JS
- NEXT JS
- TAILWIND CSS

PROJECTS

HOSPITAL MANAGEMENT SYSTEM

- Manage patient records, doctor schedules, and staff details efficiently.
- Book and reschedule appointments, generate invoices, and handle payments.
- Track pharmacy inventory, prescriptions, and lab test results seamlessly.
- Built using Java Swing/JavaFX for the interface, JDBC for database connectivity, and MySQL for data storage.

FASHION 3D DESIGN WEBSITE

- Developed a 3D garment customization platform with real-time visualization using Three.js and React.js, enhancing user interaction and design accuracy.
- Integrated AI-powered design assistance to suggest textures, colors, and patterns based on user preferences for a personalized experience.
- Enabled dynamic shirt customization, including pattern application and color adjustments, allowing users to view designs from multiple angles before purchase.

3D PORTFOLIO DESIGN

- Create an interactive and visually appealing 3D portfolio website to showcase skills, projects, and achievements.
- Implement engaging 3D models, animations, and dynamic scenes using Three.js for an immersive user experience.
- Use modular React components and integrate Three.js seamlessly for optimal performance and scalability.