U KAJANTHAN

Software Engineer - Intern

CONTACT

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EDUCATION

Jan 2023 - Present

SRILANKA INSTITUTE OF INFORMATION TECHNOLOGY

- B.Sc.(Hons) in Information Technology Specialized in Software Engineering
- Cumulative GPA: 3.24 (Y1S1 : 3.07 | Y1S2 : 2.85 | Y2S1 : 3.68) | Y2Y2 : 3.14

SKILLS

- Creative Thinking
- Decision Making
- Communication Skill
- Time Management
- Teamwork & Leadership
- Problem Solving

LEADERSHIP & SPORTS

- Captain Of Zeema Sports Club
- Player of Thenmaradchy Premier League team
- Prefect of Chavakachcheri Hindu College

PROFILE SUMMARY

Motivated and passionate Software Engineering student seeking an internship to leverage strong coding, problem-solving, and collaborative skills in full-stack development, object-oriented programming (OOP), and data structures. Proficient in Java, Python, and the MERN stack (MongoDB, Express.js, React, Node.js). Eager to contribute to dynamic, Agile projects while continuously learning and growing in a professional environment.

PROJECTS

Online Property Sales System

1ST YEAR 2ND SEMESTER

- HTML, CSS, JavaScript, PHP and MySQL
- Developed a web application for property sales that included features like user registration, profile management, and an automated booking system. Used PHP for backend operations, JavaScript and JSON for dynamic data handling, and HTML/CSS for a responsive user interface.

Online Vehicle Spare Parts System

2nd Year 1st Semester

- Java , Apache, Tomcat, MySQL, HTML, CSS and JavaScript
- In the 2nd year, 1st semester, as part of a team project, we developed an Online Vehicle Spare Parts System using JSP and Servlets with MVC architecture. I implemented CRUD functions for staff management and designed the staff details interface with CSS styling. This project helped me gain hands-on experience in Java web development and database integration. It also enhanced my understanding of software design principles and teamwork.
- GitHub Repository: [Click here](#)

Online Hotel Reservation Management System

2nd year 2nd semester

- React.js, MongoDB, Node.js, Express.js and Antd framework
- Developed a full-stack web application for managing hotel operations with 8 core functionalities: Employee, Parking, Room, Order, Food, Feedback, Event, and Package Management. The system enables efficient room booking, user authentication, and real-time availability tracking. Built a responsive front-end with React.js and Antd, and a robust back-end using Node.js, Express.js, and MongoDB for data management.
- GitHub Repository: [Click here](#)

TECHNOLOGY & TOOLS

Programming Languages

- JavaScript, Java, HTML,CSS, Python, C, C++, C#, PHP , Kotlin and SQL

Technologies

- React JS, Node JS, Express JS, MongoDB, MySQL, Bootstrap5 ,Tildwind ,Antd

Tools

- GitHub, VS Code, Postman, IntelliJ IDEA, Figma, Eclipse, Android Studio

Full Stack Doctor Appoinment System

- React.js, MongoDB, Node.js, Express.js and Tildwind CSS
- Developed a full-stack Doctor Appointment Booking System using the MERN stack with panels for clients, doctors, and administrators. The client-side allows booking and managing appointments, the doctor panel enables schedule management, and the admin panel handles user and doctor account management. I implemented user registration, booking flow, and integrated the backend with Node.js, Express.js, and MongoDB. This project showcases my skills in building responsive, role-based applications with React.js and backend development.
- GitHub Repository: Click here

REFERENCES

Samanthi Eranga Rubasin Siriwardana

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