Soumitra Jena

https://github.com/somjena | in https://www.linkedin.com/in/soumitra-jena-609864253

Education

Centurion University Of Technology and Management

Masters in Computer Applications |

Expected graduation date: April. 2024 GPA: X/100

Relevant Courses: Web Software Construction (React, JavaScript, HTML, CSS), OOPS (java),

Algorithms and Data Structures I and II (c,java)

Projects

Product Development

Jul. 2023 - Ongoing

Training and Placement Management System

JavaScript,React,Spring Boot,MYSQL,GitHub,Docker

• Developed an immersive student job portal using React, revolutionizing the job search experience for students; successfully integrated the portal with a robust Spring Boot API, enabling efficient management of student and company data, ensuring a seamless transition from academia to employment (25 words)

Advance Java

July.2023-ongoing

Student Mentoring Management System

JDBC, JSP, Servlet, HTML, CSS, MYSQL, Bootstrap, GitHub

a cutting-edge backend solution, utilizing Java, JDBC, servlets, JSP, and JSTL to architect a highly secure management system for mentors. This innovative system optimized data handling for mentees, resulting in a 40Led the backend team, employing advanced Java, JDBC, servlets, JSP, and JSTL to develop a secure management system for mentors, facilitating efficient handling of mentees' data.

Web Development

Feb.2023-June.2023

Vehicle Parking Management system

HTML, CSS, JavaScript, Bootstrap, MySQL, Xampp

"I engineered a dynamic Vehicle Parking Management System for university faculty and students, employing HTML, CSS, JavaScript, Bootstrap, and MySQL with XAMPP for secure data storage. This innovation guarantees a seamless and efficient parking experience within the campus, showcasing my proficiency in full-stack development and database management."

Core Java

Feb.2023-June.2023

Vehicle Parking Management System

JDBC, AWT, Swing, MYSQL

"I crafted a precise Vehicle Parking Management System for university faculty and students, integrating MySQL for secure data storage. This seamless solution caters to the specific needs of both groups, highlighting my adept development skills and commitment to creating efficient solutions."

Data Structure and Algorithms

feb. 2023 - jun. 2023

Phone Book

using c

• "Proudly presenting a meticulously designed Phone Book system, my thoughtful mini-project ensures users a seamless experience in effortlessly managing contacts. This intuitive creation underscores my commitment to user-centric design and showcases my ability to deliver practical solutions with precision."

Domain Expertise

Oct. 2022 - Dec. 2023

Software Technology

React, JavaScript, SQL Server, HTML, CSS, Bootstrap, Advance java, Spring Boot, Python

• With foundational web development skills, I am actively augmenting my proficiency in React and Spring Boot to excel in forthcoming projects.

Interests

- As an avid learner and coding enthusiast, my deep passion lies in crafting captivating webpage UI designs and innovative Android applications. my commitment to knowledge enrichment, I actively engage in university workshops, immersive coding sessions, and the exhilarating challenges presented by Hackathons.
- Dedicated to enhancing my proficiency in Data Structures and Algorithms, I consistently explore platforms such as CodeChef, CodeTantra, and HackerRank, ensuring an ongoing journey of learning and growth.

Skills

Languages:

React, Spring Boot, Advance Java, Core Java, SQL, HTML, JavaScript, C, Python

Technologies & Tools:

GitHub, Linux, Docker, Figma, Canva

Certifications:

AWS-Certified Cloud Security and Foundation.