KISHORE KUMAR U N

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Linkedin | GitHub | Portfolio | HackerRank

Education

SRM Arts & Science College Master in Computer Application GPA: 83

kattankulathur 2021-23

New Prince Shri Bhavani Arts & Science College **Bachelor** in Computer Application

Chennai 2018 - 21

GPA: 75.7 **Experience**

The Sparks Foundation | Web Developer Internship | Remote (Singapore)

1st Sep 2023 - 2nd Oct 2023

- Built a web application using HTML, CSS, JS and integrated with Razor Pay's payment button.
- Developed a dynamic website for a basic banking system using MySQL database for storing customer data and transaction records. Link

Skills

- Programming Languages: Core Java, DSA, JavaScript
- Libraries/Frameworks: Java: Collection, ASP.NET: .NET Framework
- Web Technologies: HTML, CSS, Servlets
- **Databases:** MvSOL Version Control: Git **OS:** windows. Linux
- Strong problem-solving, Debugging and analytical skills
- Excellent teamwork and communication abilities

Projects / Open-Source

Combined Valuing and Security Outlay in Data Facility Market with Consumer Interdependency Dec 2022-April2023

- I developed an application that ensures the secure transfer of confidential data for upcoming products by implementing cryptographic techniques such as the AES algorithm.
- To prevent data fluctuation and third-party interruption, I utilized an ID-based approach and key-based data manipulation with a unique key generator using RNG methodology.
- The objective of the project was to manage production and product data with a safe transfer of data from source to destination. The project also incorporated a hybrid and multiple database setup, which maintained consistency and supported vital security measures.

Skills utilized: Java Servlet, HTML, CSS, MySQL, Eclipse, Tomcat Server

Web Based Staff 's Review for Students' Performance

July2022 - Oct 2022

- Led a team of 4 developers to conceptualize, develop and launch a dynamic Student detail Management, resulting in an impressive 40% reduction in data entry time and enhancing administrative efficiency.
- Enable faculty members to directly access and update student profiles, resulting in a 25% decrease in administrative errors. Implemented a leave management module empowering HOD's to seamlessly authorize faculty leave requests, cutting down approval times by 50%.
- Streamlined student record retrieval by implementing a quick search feature, reducing time by 30%.

Certifications

- Java Programming, Spring, Git & GitHub-Coursera
- Data structures and Algorithms using Java Infosys Springboard
- Python for data science NPTEL

Honors & Awards

- Recognized as a **Top Coder** in the Code Gladiators 2023 competition, winning Amazon E-Vouchers worth INR 500 among 136,431 participants in the Open Coding Round.
- Presenting a paper entitled, A Neural Machine Translation by Domain Adaptation (ICSRMA) Published in Shodha Prabha (UGC Care Approved).