Pavan Kalyan Meesala

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EDUCATION

The University of Texas at Dallas   **May 2025**
 Masters In Information Technology and Management
Jawaharlal Nehru Technological University, India   **August 2021**
Bachelor of Technology, Computer Science and Engineering

SKILLS

Core: Project Management, Product Management,Agile.
Tools & Softwares: Advanced Data Migration, Android Studio, Visual Studio, Github, Flutter, Flask, React.
Languages & Databases: Java, Dart, Python, SQL, HTML/CSS, Javascript, SQL Server, Firebase, MongoDB.

CERTIFICATIONS

- Product Management Nanodegree (ongoing)
- Google Project Management Professional (ongoing)

PROFESSIONAL EXPERIENCE

Syniti, Hyderabad, India   **April 2022 – July 2023**
Associate Consultant

- Worked on Data Migration using Syniti ADM tool to migrate data to SAP S4, enhancing data management significantly for one of the major clients.
- Performed data extraction, cleaning and transformation through ETL methodology after loading data in through various load programs to gain above 99% efficiency.
- By dealing with numerous clients, it was possible to achieve 100% customer satisfaction while also establishing a friendly environment.

Nerds & Geeks   **August 2021 – January 2022**
Application Developer, Remote

- Spearheaded Native Mobile Application development for an international e-commerce client, steering a team remotely to create a high-impact solution utilized by over 100,000 users worldwide, with a significant sales increment of 35% since launch.
- Directed research initiatives, guided interface design, and ensured adherence to project timelines through the implementation of positive Scrum practices, showcasing adept project management skills.
- Implemented optimal database design techniques, algorithm design, component development, load balancing and rigorous testing, leading to a better performing and glitch free application.

ACADEMIC PROJECT EXPERIENCE

Unique Code based Online Attendance System with Fraud Prevention   **January 2021 – July 2021**

- Managed the team that developed an online attendance system with 5 tier protection to prevent malpractices.
- Features include location comparison, face detection, authentication functionality and a unique code to ensure only students present in the classes can mark attendance.
- Conducted 3 rounds of testing on a sample of 70 students in a live college with 100% successful prevention of malpractices. The application development has been published in an academic journal.

LEADERSHIP EXPERIENCE

Technical Lead , Nerds & Geeks   **August 2021 – January 2022**

ADDITIONAL INFORMATION

Eligibility: F1, Eligible to work in the US for internship and full time for up-to (NON -STEM, choose 18 months;STEM major, choose 36 months)