Lalith Aditya Karri

Full Stack Developer | karri.lalithaditya@gmail.com | https://www.linkedin.com/in/lalith-aditya-1075a7236

Phone: +91 8466043867 | Location: Hyderabad, Telangana, India.

Portfolio: https://lalithadityakarri.github.io/portfolio

EXPERIENCE

LEET Intelligence Co., Ltd.

Sep 2023 - Sep 2024

Full Stack Developer - Internship

Pathum Thani, Thailand

- Developed apps for Web and Android | GIS applications with LULC, Loss/Gain, and other classes.
- Responsible for code base maintenance, and deployment pipeline.
- Support and development of the project.

Technologies: Spring Boot, Node.JS, AWS, GEE API, React.JS.

DOPA Thailand July 2021 – Dec 2021

Smart Device Registration Application - Freelance

Bangkok, Thailand

- Built a Node.js based RESTful API to onboard users via a biometrics enrollment device.
- Fingerprint capture: Acquires fingerprint data in WSQ format from device sensors.
- Smart ID card data extraction: Reads smart ID card information using NFC sensor and APDU commands.

Technologies: Android SDK, Node.JS, SQL Server.

EDUCATION

Mahatma Gandhi institute of Technology(MGIT), Hyderabad

Aug 2019 - Aug 2023

Bachelor of Technology: Major in Computer Science - CGPA 68.2%

Telangana, India

- Mobile Kitchen using MERN
- Grey Wolf Optimization for Face Recognition

Sri Chaitanya Junior College, Hyderabad

2017 - 2019

Intermediate: Major in MPC(Maths, Physics, and Chemistry) - CGPA 86.7%

Telangana, India

St.Patrick's High School, Hyderabad - CGPA 78%

2017

Telangana, India

SKILLS

Programming: C#, Java, JavaScript, Python.
UI/UX: HTML, Bootstrap, CSS, React.JS, Figma
Frameworks API: Spring Boot and Cloud, Node.JS

Database: SQL, NoSQL (MongoDB), Redis

Communication Frameworks: RESTful and GraphQL

Cloud: AWS Lambda, EC2, S3, GCP

Devops: Github, Docker, Kubernetes(Learning). **Testing**: Unit, UAT, SonarQube, Selenium.

Web Security: Vulnerability Scanning, phishing, SQL injection, cross-site scripting, and denial-of-service

attack.

Building automation tools and solutions to reduce the manual work for apps (one sample: https://www.youtube.com/watch?v=oAfqsVWeT78)