

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>

SKILLS

Programming:	Java, JavaScript, Spring Boot/Cloud, Node.JS, RESTful and GraphQL
UI/UX:	HTML, Bootstrap, CSS, React.JS
Databases:	SQL, NoSQL (MongoDB), Redis
Cloud & Devops:	AWS Lambda, EC2, S3, GCP , Github, Docker, Kubernetes(Learning)
Testing:	Unit, UAT, SonarQube, Selenium
Web Security:	Vulnerability Scanning, phishing, SQL injection, cross-site scripting, and denial-of-service attack
Hobbies:	Building automation and AI tools and solutions to reduce the manual work for apps (one sample: https://www.youtube.com/watch?v=oAfqsVWeT78)

EXPERIENCE

Freelance

Aug 2024 – Present

Automation Tools Developer

Hyderabad, India

- Developed robust tools for complex, dynamic applications (e.g., maps, hospitality, attractions) to collect data which is used for business insights.
- Created custom Chrome extensions to automate workflows and reduce manual tasks on web platforms.
- Built and deployed a data scraper, currently in use by university students in the USA.

Technologies: Node.JS, Selenium, Google Puppeteer, Natural Language Processing (NLP) and Artificial Intelligence (AI).

LEET Intelligence Co., Ltd.

Sep 2023 – Sep 2024

Full Stack Developer - Internship and Freelance

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

Bachelor of Technology: Major in Computer Science

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

Aug 2019 - Aug 2023

Telangana, India

Sri Chaitanya Junior College, Hyderabad

Intermediate: Major in MPC(Maths, Physics, and Chemistry)

2017 - 2019

Telangana, India

St.Patrick's High School, Hyderabad

2017

Telangana, India