

LOHESH RK

UI/UX designer and a Frontend Developer

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Cuddalore

<https://lohello.github.io/lohe-port/>

PROFILE

As a recent B.Tech graduate passionate about UI/UX design and web development, I aim to apply my academic background and practical experience to innovative projects. Actively pursuing full-stack development opportunities to broaden my skills and create user-centric solutions, I'm eager to make meaningful contributions in website development and UX design.

EDUCATION

B.TECH

DPT: COMPUTER SCIENCE AND ENGINEERING [IOT, CYBER SECURITY INCLUDING BLOCKCHAIN TECHNOLOGY]

MANAKULA VINAYAGAR INSTITUTE OF TECHNOLOGY

[2020-2024]

HIGHER SECONDARY

KRISHNASAMY METRIC HIGHER SECONDARY SCHOOL OF EXCELLENCE

[2019-2020]

EXPERIENCE

- **Front end developer** intern at (Pondyworld) and (Vnet)
- Freelancer in **UI/UX designer** (Cluci esports)

PROJECTS

HEALTH MONITORING DEVICE

This project develops an IoT system to monitor patient health, providing affordable remote healthcare, especially for developing countries. (IOT)

FOREST FIRE DETECTION USING IOT

This project develops an IoT-based forest fire detection system using a GSM/GPRS module to send emergency alerts via a reliable 2G network. (IOT)

SMART ATTENDANCE

IoT based project to monitor students attendance. (IOT)

TRANSFORMATIVE WEALTH MANAGEMENT WITH BLOCKCHAIN AND MACHINE LEARNING

This project introduces a blockchain-based web platform to revolutionize fundraising for students, orphans, and venture capital. (Blockchain Technology)

SKILLS

- HTML/CSS
- Figma
- Java
- Python programing
- Power BI
- SQL
- Blender

CERTIFICATIONS

- Python-GREATLEARNING
- Cybersecurity Essentials[Cisco-Networking]
- Web development-Udemy

AREA OF INTEREST

- Data structure
- Cryptography
- Cyber and digital forensics
- UI/UX

LANGUAGES

Tamil
English

Papper Publication

Transformative Wealth Management With Blockchain And Machine Learning

Link : <https://kuey.net/index.php/kuey/article/view/3242>

ADDITIONALS

- **First prize** in **project presentation** at a national-level symposium at CK College (Cuddalore)
- Attended **AR/VR** workshop (MVIT-PONDICHERRY)
- participated in **project presentation** conducted by (MVIT-PONDICHERRY)

HOBBIES

- Sports (Cricket)
- Mobile photography