

LOKESH D

Cybersecurity & Full Stack Developer

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Electronics and Communication Engineering student with expertise in full-stack development and cybersecurity. Skilled in creating secure, scalable web applications while focusing on building resilient systems. Combines technical expertise in modern web technologies with cybersecurity knowledge to develop innovative, secure digital solutions.

PROJECTS

Data Ingestion Pipeline

- Implemented pipelines to load delimited/XML data into Hive tables
- Utilized Apache Spark to process and transform healthcare data
- Designed efficient ETL processes for large-scale datasets

Web & Android Applications

- Built full-stack solutions with React frontend and Node.js, Java and Kotlin
- Implemented user authentication, product catalog, and payments
- Deployed using Docker containers on AWS with CI/CD pipeline

EXPERIENCE

Cybersecurity & Threat Research

- Identified and disclosed security vulnerabilities in institutional systems
- Collaborated with cybersecurity teams to implement security measures
- Developed skills in ethical hacking and vulnerability assessment

Full Stack Developer

- Developed responsive web applications using React, Node.js, and MongoDB
- Implemented secure authentication systems and RESTful APIs
- Optimized application performance and deployed in cloud

CERTIFICATIONS

Full Stack Developer

Meta

Cybersecurity Architect

Microsoft

EDUCATION

R.M.K. Engineering College

B.E. Electronics and Communication Engineering

2023 - 2027

SKILLS

Python

React

Node.js

Express

MongoDB

SQL

C / C++

PySpark

Linux

Java

Cybersecurity

TOOLS & FRAMEWORKS

Git

Docker

AWS

Jenkins

Apache Spark

Hive

BigQuery

MongoDB

React

Node.js

FIELDS OF INTEREST

Full Stack Development

Web Security

Data Engineering

ETL Development

Cloud Computing

Cybersecurity

Embedded Systems

LANGUAGES

English: Full professional proficiency

Tamil: Native/Bilingual Proficiency

Japanese: Elementary Proficiency