# LOKESH N

✓ lokeshjuy1998@gmail.com in LinkedIn GitHub **\** 9886407728

#### **OBJECTIVE**

Highly motivated Java Full Stack Developer with a strong foundation in object-oriented programming, web development, and backend technologies like Spring Boot. Seeking an entry-level role to build scalable applications, apply problem-solving skills, and contribute to a team delivering impactful digital solutions.

### **EDUCATION**

Bachelor of Engineering (Btech)

sep - 2021

DSATM, Banglore

CGPA: 7.5

Pre-University Education (PUC)

July - 2016

Alva's PU College, Dakshina karnataka

Percentage: 92

### **SKILLS**

Programming Languages DotNet, ASP.Net, C, Android Studio

Frameworks Spring, Spring Boot, JDBC, React Web Technologies HTML, CSS, JavaScript

Database SQL

**Developer Tools** Eclipse IDE, Maven, Postman, VS Code, MySQL Workbench

Soft Skills Time Management, Team Work, Communication Skills, Problem Solving

### **EXPERIENCE**

## Website Traffic Forecasting (Intern Project)

Oct 2023 - Dec 2023

- Visualized key trends using Matplotlib and Seaborn to support data-driven decision-making.
- Built and optimized end-to-end ML pipelines in Python for data preprocessing, training, and evaluation.
- Achieved a 15–20% improvement in prediction accuracy, enabling efficient server load management.

## **PROJECTS**

### Online Clothing E-Commerce Website:

- Designed and developed a full-stack web application that simulates a real-world clothing e-commerce platform with separate modules for admins and users.
- Developed **RESTful APIs** using Spring Boot for managing products, users, orders, and cart operations.
- Implemented user authentication and role-based access, allowing admins to manage product inventory with image uploads and users to browse, add to cart, and place orders.
- Result: Strengthened full-stack development skills and simulated real-world e-commerce use cases with proper architectural patterns (Link)

## Bird Breed Classification using AI:

- Built an image classification system using Convolutional Neural Networks (CNNs) to identify bird species from real-world images.
- Trained the model using a labeled bird dataset and achieved high classification accuracy through data augmentation. Deployed a functional prototype using Python and Streamlit for interactive image prediction (Link)

## CERTIFICATIONS

- Java Programming Fundamentals Infosys Springboard(Link)
- HTML CSS Infosys Springboard (Link)
- FullStack Web Development Tap Academy (Link)