# ■ iNkNest – Story & Poetry Writing Web App

**iNkNest** is a multilingual creative writing web application that enables users to write, save, customize, and share their poetry and stories. Designed for both personal expression and public sharing, it supports English, Marathi, and Hindi, and includes customizable themes and PDF export functionality.

## **X** Project Overview

• **Project Name:** iNkNest

• **Purpose:** To provide a beautiful, distraction-free platform for users to write poems and stories in their native or preferred language.

Tech Stack:

o Frontend: HTML, CSS, JavaScript

o **Backend:** Java (Spring Boot or Servlet/JSP)

Database: MySQL

PDF Generation: iText / Apache PDFBox

### **Features**

## 1. Writing Features

- Rich text editor for stories and poems
- Support for bold, italic, underline, emojis
- Multilingual input (English, Marathi, Hindi)
- Auto-save and manual draft save

#### 2. Customization

- Theme selection (Blue Sky, Floral, Dark Mode)
- Font and background color options
- Layout personalization

## 3. 💋 Export & Share

- Export written content as PDF
- Optimized layout for Instagram/WhatsApp sharing
- Public or private visibility toggle

## 4. 🙎 User Profile

- Register/login functionality
- View all saved content
- Edit profile and theme preferences