Suhas Koheda

sharmasuhas
450@gmail.com — +91-7396824087 — github.com/suhas-koheda — Portfolio — Linked
In

EDUCATION

Vellore Institute of Technology, Chennai, India

Computer Science - AIML — CGPA: 9.0

Nine Education Academy, Hyderabad

Telangana State Board of Intermediate Education — Aggregate: 93.5%

Sri Sai Public School, Hyderabad

ICSE (Class X) — CGPA: 9.2

SKILLS

OPEN SOURCE CONTRIBUTIONS

LangChain4j — Spring Boot Starter for Gemini AI Java — Spring Boot Oct 2024 Implemented Spring Boot starter configuration files for Gemini AI, published to Maven Central.

Code — Maven Repository

Java — Ongoing

LangChain4j — Brave API Web Search Integration
Developing Brave API integration for web search functionality.

Code — No live website

PROJECTS

MovieBuff Kotlin Multiplatform — Compose Multiplatform — Coil — Ktor — Voyager — TMDb API May 2025

Developed cross-platform movie browsing application with responsive UI supporting search, filtering, and detailed views. Implemented MVVM architecture with Coroutines and Flow for state management across Android, iOS, and Desktop.

Code — No live website

 ${\bf Habit\ Tracker\ Backend} \hspace{1.5cm} \textit{Kotlin} - \textit{Ktor} - \textit{PostgreSQL}$

Developed JWT-authenticated REST API with multiple endpoints. Implemented habit tracking with Exposed ORM for improved performance.

Code — No live website

Java Gemini AI Wrapper Java — Gemini API Nov 2024

Developed Java wrapper for Gemini API with multiple authentication protocols.

Code — No live website

WORK EXPERIENCE

Newton School Coding Club — Web Developer

Sept 2024 – Present

Developed web applications using React/Next.js with high performance scores. Optimized load times through code improvements.

Google Developer Club (GDG), VIT Chennai — Open Source Developer — Oct 2024 – Present Contributed to multiple projects with numerous merged PRs. Mentored students in open-source workflows.

POSITIONS OF RESPONSIBILITY

Zero Bugs Club, Chennai — Design Lead (June 2024 - Sept 2024), Content Writer, Designer (Feb 2023 - May 2024)

Led team of designers for tech events. Created design assets for club activities and events.