# Soham Kale

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#### **PROFILE**

Full-Stack Java Developer with experience building AI-powered applications using Spring Boot, React, RESTful APIs, and MySQL. Delivered scalable solutions like a context-aware email extension and an intelligent research assistant using the Gemini API, with a focus on secure communication, clean architecture, and seamless user experience.

# **Work Experience**

Internship at Oasis Infobyte 2023:

12/23-1/24

Language: Java

#### **EDUCATION**

JSPM's Imperial College of Engineering **Bachelor of Engineering** in Electronics & Telecommunication

*Pune, India* 2022 – 2025

Diploma in computer Engineering from Government Polytechnic:

Jalna, India

2019 - 2022

### **SKILLS**

Backend: Java, Spring Boot, Spring MVC, Spring Security, REST APIs

Frontend: React, HTML, CSS, JavaScript, Tailwind CSS

Database: MySQL, H2

Tools: VS Code, Git, GitHub, Postman, Eclipse IDE, IntelliJ IDEA

### CERTIFICATIONS

Full Stack Web Development (Udemy)

## **PROJECTS**

Email Assistant [Link] 04/25 –06/25

- Gemini-Powered Email Replies: Developed a Chrome extension that intelligently generates context-aware email replies using the Gemini API, enhancing productivity and email efficiency.
- Spring Boot Backend Integration: Built a robust Spring Boot backend to handle Gemini API requests, process email context, and return smart responses in real time.
- Secure & Seamless Communication: Ensured secure communication between the extension and backend using proper CORS configurations and RESTful design principles.

#### Research Assistant [Link]

11/24 - 10/25

- Al-Powered Research Support: Designed to streamline the research workflow by helping users gather, summarize, and organize information efficiently using Al tools.
- Gemini API Integration: Integrated Gemini API via a Spring Boot backend to provide intelligent recommendations, content summarization, and citation generation for enhanced research accuracy.
- Context-Aware Assistance: Offers real-time, context-aware suggestions to aid in deeper understanding and structured documentation throughout the research process.