# CHAMAN SINHA

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 Image: Chaman Sinha | Chaman Sinha |

### EDUCATION

# Bharati Vidyapeeth (Deemed to be University) College of Engineering

B. Tech in Computer Engineering(agg. 9.1 CGPA)

Pune, Maharashtra August 2022 – Present

# TECHNICAL SKILLS

Languages: Java, C++, Python, JavaScript, HTML/CSS Frameworks: Spring Boot, Next.js, React, Node.js, Django

Databases: MySQL, MongoDB

Developer Tools: Git, GitHub, Docker, Postman, Google Cloud Platform

IDEs: Visual Studio, IntelliJ IDEA

## WORK EXPERIENCE

# Frontend Developer Intern — GoFloww &

June 2025 - Present

Chrome Extension, React (Vite), Django, Git, GitHub

- Developed and maintained a full-stack AI-powered email assistant (TESS Extension) integrated with Gmail via Chrome Extension.
- Built RESTful APIs using Django to handle email summarization, reply generation, and translation tasks.
- Implemented secure frontend features using Vanilla JS, with responsive design and interactive components.
- The TESS Extension is actively used by multiple startups and MSMEs as part of GoFloww's AI-powered software suite.

Software Developer Intern — Kabadi Techno 🔗

June 2025 – Present

React (Vite), Next.js, Django, MySQL, Git

- Built DigiSign, a PDF digital signing tool with user-based signature history tracking.
- Developed Kabadi Techno's official website using React (Vite) with responsive and modern UI.
- Integrated Django APIs for authentication, file handling, and database operations.

# Projects

# DigiPIN Portal 6

July 2025 - Aug 2025

 $Next.js,\ JavaScript,\ Map\ API,\ CSV\ Handling$ 

- Collaborated with Sneha Bansal to build an open-source web application with batch processing to encode/decode
  DigiPINs latitude & longitude.
- Enabled CSV export for bulk data collection and integrated a real-time real-time dynamic map.
- Designed for logistics, emergency services, IoT, and smart city applications.

#### AI Email Assistant &

March 2025 - April 2025

Java, Spring Boot, React (Vite), Material UI, Docker, Git, GitHub

- A full-stack AI email reply generator with Google Mail integration, enabling users to generate context-aware email responses with customizable tones (professional, casual, friendly).
- Built a **Spring Boot backend** (hosted on **Render**) and **React** + **Vite frontend** (deployed on **Netlify**), ensuring seamless **API communication**.

VizNum 6

November 2024 - December 2024

Java, Swing, Git, GitHub

- A Java-based project demonstrating sorting algorithms like Insertion Sort, Quick Sort, Merge Sort, and Bubble Sort
- Provides real-time visualizations of sorting processes to enhance understanding and learning.

#### CERTIFICATIONS

Generative AI with Large Language Models <b>9</b>   Coursera - AWS, DeepLearning.AI	March 2025
Programming in Java 🔗   NPTEL - IIT Kharagpur	July 2024
Software Testing 6   NPTEL - IIIT Bangalore	June 2024
Introduction to Front-End Development 🚱   Coursera - Meta	May 2024
Cybersecurity for Everyone 🚱   Coursera - University of Maryland	April 2024