CHAMAN SINHA

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EDUCATION

Bharati Vidyapeeth (Deemed to be University) College of Engineering — Pune, Maharashtra
B.Tech in Computer Engineering(agg. 9.1 CGPA) — *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, n8n
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 🔗 — 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 🔗 — 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 🔗 | *Coursera – AWS, DeepLearning.AI* — March 2025
Programming in Java 🔗 | *NPTEL – IIT Kharagpur* — July 2024
Software Testing 🔗 | *NPTEL – IIIT Bangalore* — June 2024
Introduction to Front-End Development 🔗 | *Coursera - Meta* — May 2024
Cybersecurity for Everyone 🔗 | *Coursera - University of Maryland* — April 2024