VARUN CHANDWANI
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 @varun-101   Varun Chandwani

SKILLS

- **Java (Preferred Language), Python**
- **System Design**
- **HTML, CSS, JavaScript**
- **Linux**
- **PostgreSQL**
- **React, Next.JS**
- **NodeJs, APIs**
- **MERN Stack**

EDUCATION

- Computer Engineering | Thadomal Shahani Engineering College — *CGPA*: *8.14 | Jul 25*
- XII (HSC) | Namo Rims Junior College — *80% | 2022*

EXPERIENCE

- **Backend Software Engineer Intern @Loan for India (June 2025 – September 2025)**
  Contributing to the development of a full-scale backend infrastructure to manage home loans for customers across Mumbai. Working as one of two backend engineers, responsible for building the system from scratch using modern technologies to streamline loan processing. Collaborating closely with internal teams and external banking partners, including HDFC and SBI, to identify eligible customers and automate loan approvals on behalf of partner banks.

ACADEMIC PROJECTS *(Click the title to view the page.)*

- **Varun's Portfolio**
  A personal portfolio website showcasing my projects, technical skills, and professional experience. Built using React, Tailwind CSS, JavaScript, and a custom 3D model (Try running "ssh portfolio@varun101.in" in your terminal).

- **Home Heart** *(Click here for GitHub)*
  A comprehensive real estate platform built with Next.js, Sanity CMS, and AI-powered price prediction models. The platform allows users to list properties for rent, sale, or plot and includes features like price predictions, user authentication, and property management.

- **Expense Sharing App** *(Click here for GitHub)*
  Developed a desktop application for managing shared expenses within groups. The application allows users to track expenses, split bills using various methods (Equal, Exact, Percentage), and settle balances. It features receipt scanning and parsing using Azure's Document Intelligence API to automate expense entry.

- **Email Auto-fill Chrome Extension** *(Click here for GitHub)*
  Developed a Chrome extension that enhances user productivity by automatically detecting and copying OTPs from Gmail in real-time. The extension monitors incoming emails for OTP patterns and provides instant desktop notifications with auto-copying functionality.

EXTRA CURRICULAR ACTIVITIES

- **SMM Head | IETE – TSEC (***July 2024 – present***)**
  Leading a team of five to manage event-related and marketing social media content. Overseeing the creation, scheduling, and execution of posts to drive engagement and promote organizational initiatives.