ABHIGYAN BAFNA

An engineering undergraduate with a knack for solving problems and building new things.



WORK EXPERIENCE

TheAgenticAl | Al Engineer

Oct 2024 - Present

- Built multiple vertical Al agents like <u>TheAgenticBrowser.</u> A multi-system Al agent that can run concurrent web navigation or research based tasks.
- Led multiple 0-1 client project developments, managing ideation to deployment with cross-functional teams.

General Mills | Summer Internship

June 2024

- Developed an API automation system for shipment activities at a Fortune 500 FMCG leader, reducing operational costs by 40-60%.
- Implemented scalable backend solutions to streamline logistics and supply chain processes.

SimPPL | Research Fellowship

June 2024

- · Contributed to misinformation combat research at Stanford-affiliated group.
- Worked on research and development of data pipelines for systems to detect and counter targeted hate speech and harassment against public figures.

PROJECTS

Seismo | Chrome Extension

- A Chrome extension that monitors web requests and provides instant color-coded notifications of errors across the web.
- Features Al-powered error analysis, privacy-first design, and dev-friendly debugging tools.

ARC | Web App

A full-stack engineered personal blog that has a custom RTE, headless CMS, and follows ISR.

Asthenic | Aesthetic photo sharing built with React + Sanity.

Synopsize | Al-powered content summarization tool.

SKILLS

Programming Languages: Python, Javascript, Java

Frameworks/Libraries: NextJS, MERN Stack, Sanity.io

Databases: MongoDB, PostgreSQL

Miscellaneous:
Google Apps Script, AWS, GCP, MuleSoft

EDUCATION

Thadomal Shahni Engineering College | Mumbai University | B.E (I.T)

June 2025

Pace Junior Science College | 12th MSBSHSE (90.5%)

July 2021

Gopi Birla Memorial School | 10th CBSE (93.2%)

May 2019

OTHER ACHIEVEMENTS

4x Hackathon Winner | SPIT | MumbaiHacks | TSEC Hacks | TSEC Codetantra

IETE-TSEC | Head of Technical

2023

Directed the technical department, conceptualized, and managed multiple college level events.

Freelance | Design & Web

 Worked with clients around the globe, built things ranging from white label applications to designing logos and cards.