

DANIEL SHASHANK DESHMUKH

COMPUTER SCIENCE UNDERGRAD | AI & AUTOMATION ENTHUSIAST

855-208-4251 | desh mukhdaniel2005@gmail.com | Mumbai, India |

<https://github.com/DanielDeshmukh/> | <https://www.linkedin.com/in/daniel-deshmukh-7b08602b2/>

CAREER OBJECTIVE

- Computer Science undergraduate with a strong interest in building practical, real-world software systems. Experienced in developing client-based applications and handling end-to-end project delivery, including requirements, implementation, and iteration.
- Passionate about **automation and applied AI**, with a focus on learning, collaboration, and creating reliable solutions that improve everyday operations. Seeking an opportunity to grow within a structured team environment while contributing hands-on technical skills and adaptability.
- **Former Customer Service Associate at Reliance Retail**, where I learned to **stay composed under pressure** and handle clients gracefully.
- Currently developing **AI-powered platforms** such as *TradeX* and *Babuji Chaay*, blending automation, design thinking, and real-world application.

WORK EXPERIENCE

Customer Service Associate,

SAHAKARI BHANDAR (RELIANCE RETAIL)

May 2024 – December 2024

- Delivered excellent **client service** and managed billing, inquiries, and transactions with accuracy.
- **Thrived in high-pressure environments**, maintaining calmness and professionalism during peak hours.

PROJECTS

TradeX: AI-Guided Trading Platform for Beginners

<https://github.com/DanielDeshmukh/TradeX>

- **AI-powered SaaS trading platform** designed to simplify investing for beginners through guided automation.
- Developed using **ReactJS**, **Node.js**, and **TailwindCSS**, integrated with **Dhan APIs** for brokerage operations.
- Implemented **Reinforcement Learning (PPO)** model to generate educational buy/sell/hold trade signals.
- Added **tiered subscription plans** and **real-time WebSocket data feeds**.
- Status: Active development (core architecture completed)

Babuji Chaay: POS & Sales Management System

<https://github.com/DanielDeshmukh/Babuji-Chaay>

- **Client-based project** developed for **Mr. Vikas Yadav**, owner of *Babuji Chaay Café* located at **Mira Road (East), Kanakia Road – K.D Empire**.
- Designed and deployed a **Point-of-Sale system** tailored to café operations.
- Implemented modules for **billing, order tracking, inventory control, client requests, and authentication**.
- Built using **ReactJS, Supabase, and Express.js** with emphasis on performance, reliability, and user-friendly interface.
- An end-to-end solution that **streamlined daily café operations and improved order-to-bill turnaround efficiency**.
- Status: **Production-ready** (minor enhancements ongoing)

EDUCATION

Bachelor of Computer Science | Shree L.R. Tiwari Degree College, Mira Road (E)

Expected Graduation: 2026 (3rd Year)

Semester I 7.85 cgpa

Semester III 6.55 cgpa

Semester V 7.55 cgpa

Semester II 7.35 cgpa

Semester IV 7.50 cgpa

Higher Secondary Certificate (HSC) | Divine Providence jr. college of commerce & Science, Nallasopara (E)

Completion Year: 2023

HSC: 54.80%

Secondary School Certificate (SSC) | Little Flower English High School, Nallasopara (W)

Completion Year: 2021

SSC: 58.40%

SKILLS

Python

ReactJS, Node.js, TailwindCSS

Time management

Leadership

Adaptability