

Dhevan Desai

Houston, Texas

ASPIRING ENGINEER · ENTREPRENEUR · HONORS STUDENT

dhevan.desai@gmail.com

Motivated high-school junior (4.28 weighted GPA, AP Scholar, National Honor Society) pursuing engineering, with a strong math-and-science foundation — AP Calculus BC, Physics 1, and Statistics — and a habit of building and leading. Pairs hands-on technical skills (CAD, full-stack web development, AI tools) with real entrepreneurial experience, from founding a pressure-washing business to leading a research team and engineering websites and tools at an AI startup.

EDUCATION

Memorial Senior High School Houston, TX

Expected May 2027

GPA 4.28 (weighted) · **SAT 1390** · AP Scholar · National Honor Society · Honor Roll (2020–Present)

RELEVANT AP COURSEWORK — completed & in progress

MATHEMATICS & SCIENCE

AP Calculus BC · AP Physics 1 · AP Statistics · AP Pre-Calculus · AP Environmental Science

HUMANITIES & SOCIAL SCIENCE

AP Macroeconomics · AP U.S. History · AP World History · AP Human Geography · AP Government · AP Psychology · AP English Language · AP English Literature

EXPERIENCE

Head of Research & Software Engineer · Elevair

May 2026 – Present

Houston, TX · AI websites, chatbots & receptionists for local businesses

- Lead a **research team of 4** that identifies, researches, and qualifies prospective clients for the agency
- Engineer websites, internal tools, and automations from scratch, coding with web and AI technologies (HTML, CSS, JavaScript, Next.js)
- Drive new business by pitching the company's AI websites, chatbots, and receptionists to **100+ local businesses** through cold calls and in-person visits
- Build client-facing pitch decks, proposals, and product demos, and support daily operations

Host / Sales & Customer Service · Taste of Texas

Jul 2025 – Present

Houston, TX

- Greet and seat guests and manage reservations to keep service flowing smoothly
- Place and ticket to-go orders and handle point-of-sale transactions
- Assist guests with menu selections and resolve needs in person and by phone

Doctor's Assistant / Front Desk Receptionist · Vision Source Memorial

Jun 2022 – Jun 2025

Houston, TX

- Welcomed and directed patients, gathered visit details, and routed them to the correct offices
- Scheduled, coordinated, and confirmed appointments and meetings for multiple providers
- Maintained confidentiality of sensitive records while handling data entry, filing, and mail routing

Founder · DJ Pressure Washing (Self-Employed)

Apr 2023 – Jun 2025

Houston, TX

- Founded and ran a local pressure-washing business, earning **\$10,324 across 28 jobs**
- Handled all sales, scheduling, service delivery, and customer service end to end
- Built a base of repeat customers through quality work and word-of-mouth referrals

Human Resources Assistant · Energy Flow Systems Inc. **INTERNSHIP**

May 2022 – Aug 2024

Houston, TX

- Processed employee payroll and assisted with general accounting, including expense tracking and financial-record updates
- Answered and redirected incoming calls and routed office mail
- Filed paperwork and maintained overall office organization

PROJECTS

Personal Finance Web App · Self-Taught Coding Project

- Designed and built a passcode-protected net-worth tracking web app from scratch (Next.js, Supabase, Recharts); taught myself full-stack development and data visualization

LEADERSHIP & ACTIVITIES

Empty Streets (Memorial Chapter) · Vice President

Help lead Memorial's chapter of a student-led anti-human-trafficking organization, running meetings and awareness campaigns to support survivors.

Investment Banking Club · Member

Study markets, valuation, and investing fundamentals.

Youth Business Association · Member

Develop entrepreneurship and business skills with peers.

National Honor Society · Member

Selected for academic achievement, leadership, and service.

COMMUNITY SERVICE

Daily Bread Club

Helped raise \$3,000+ to support young people affected by cancer; assisted with events.

Medical Science Club

Organized resource drives to support people in need.

Leer · Literacy Volunteer

Read to young children to promote literacy and learning.

SKILLS

TECHNICAL

- CAD (Fusion 360)
- Full-Stack Web Dev (HTML/CSS/JS)
- Next.js
- AI Tools (Claude, ChatGPT)
- Data Analysis
- Microsoft Excel

BUSINESS & PROFESSIONAL

- Sales & Cold Outreach
- Customer Service
- Bookkeeping & Accounting
- Scheduling
- Microsoft Office
- Data Entry

AWARDS & HONORS

- AP Scholar
- Employee of the Month (2×) — Elevair
- Honor Roll (2020–Present)
- National Honor Society

CERTIFICATIONS

- Microsoft Word
- Microsoft Excel
- Autodesk Fusion 360

LANGUAGES

- English
- Fluent
- Gujarati
- Fluent
- Spanish
- 4 Years