

# Adil Irshad Hasan

US citizen · adilhasan1233@gmail.com · (817) 818-9920 · Richardson, TX · <https://adilhasan.me> · [www.linkedin.com/in/adil-hasan-033304280](https://www.linkedin.com/in/adil-hasan-033304280) · <https://github.com/adilhasan212>

## EDUCATION

---

**University of Texas at Dallas – B.S. in Software Engineering** *Expected Graduation: May 2026*

- *GPA: 3.7*
- *Relevant courses:* Computer Science II, Computer Architecture, Probability and Statistics of S.E., Mathematical Foundations of S.E., Linear Algebra

## EXPERIENCE

---

**Headstarter AI – Fellowship** *July 2024 - Present*

- Participating in a 5-week intensive program and building five unique AI projects in a team of dedicated, zealous, like-minded individuals.
- Networked with founders of multi-million-dollar startups and successful engineers, gaining insights into AI and software development.
- Applying coding expertise to real-world AI challenges, culminating in a significant final project.

**Crazy Clean Car Wash – Car Wash Attendant** *June 2021 – May 2022*

- Collaborated with a team to clean, dry, vacuum, and detail an average of 50 vehicles per day.
- Engaged with customers, ensuring a pleasant experience by addressing specific needs and requests, resulting in a 95% satisfaction rate according to customer reviews.
- Demonstrated attention to detail and time management in a fast-paced environment, reducing service time per car by about 15% overtime in my career.

## PROJECTS

---

**Customer Support AI Bot** | *OpenAI API, React, Next.js, Node.js:*

- Developed an AI-powered customer support system allowing users to message and receive automated responses.
- Integrated the OpenAI API to handle natural language processing and generate dynamic responses to user inquiries.
- Utilized Node.js for backend development to manage API requests and real-time data processing.

**Pantry Tracker** | *React, Next.js, Node.js, Firebase:*

- Developed an inventory tracking application to manage pantry items.
- Utilized Firebase for database storage and retrieval of user-added items.
- Implemented user-friendly interfaces with React and Next.js for adding, removing, editing, and deleting items.
- Ensured efficient data handling and real-time updates using Node.js and Firebase.

## SKILLS

---

- *Skills:* Object Oriented Programming, Data Structures, Algorithms, Web Development
- *Programming Languages:* Python, C/ C++, HTML, CSS, JavaScript, Java, SQL
- *Programming Tools/Frameworks:* Next.js, Bootstrap, Django, Visual Studios Code, Visual Studios, Git, GitHub, Node.js, React, NoSQL, OpenAI