# Saad Kadri

#### Arlington, Texas

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# **Summary**

Aspiring Python Developer with 7 months of internship experience and currently pursuing a Master of Science in Computer Science. Contributed to game development projects focusing on design and implementation using Python. Proficient in Python, Java, and C++, with a strong foundation in web technologies like HTML and CSS. Eager to leverage academic knowledge and practical experience to excel as a Developer.

#### Education

#### The University of Texas at Arlington

Master of Science in Computer Science (GPA:- 3.4)

#### **Indus University**

Bachelor of Technology (GPA:- 3.8)

## L.J. University

Diploma of Engineering (GPA:- 3.5)

May 2025
Arlington, TX
Jun 2023
Ahmedabad, India
Oct 2020
Ahmedabad, India

## **Projects**

# Protein Structure Prediction Using Deep Learning- Researcher and Developer | January 2025 – March 2025

- **Description:** This project predicts protein-protein interactions and mutation effects using deep learning techniques like graph neural networks and transformers. It aims to support drug discovery and genetic disorder research with accurate and interpretable insights.
- Technologies: Python, PyTorch, TensorFlow, Biopython, RDKit, Google Colab

Thesis Portal-Software Developer | August 2024 - November 2024

- https://github.com/skadri1601/Thesis-Paper-UTA.git
- **Description:** The Digital Thesis Repository is a platform for storing and showcasing academic theses, featuring search, peer review, submission guidelines, and statistical insights. It supports academic collaboration and serves students, researchers, and educators.
- Technologies: Typescript, ReactJS, NodeJS, MongoDB, Vercel

CareerKlick- Software Developer | August 2024 – November 2024

- https://github.com/ak-2811/CareerKlick
- **Description:** CareerKlick is a dynamic e-job portal connecting job seekers and employers through tailored features, from job postings to application management. Built for flexibility and continuous improvement, it ensures seamless recruitment and platform compliance under a dedicated Super Admin.
- Technologies: Python(Django), Mysql

# Pharmacy Management System- Software Developer | January 2023 – May 2023

- https://github.com/skadri1601/Pharmacy-Management\_System.git
- **Description:** Implemented a robust solution for real-time medicine tracking and streamlined distribution workflows. Boosted operational efficiency with automated inventory control, reorder alerts, and secure transactional records.
- Technologies: Python 3, SQLite 3, HTML, CSS, JavaScript, MySQL

Grow Green- Software Developer | May 2022 - September 2022

- https://github.com/skadri1601/Grow\_Green.git
- **Description:** Developed a user-friendly platform to raise environmental awareness, inspiring tree planting and sustainable practices. Streamlined the purchase of gardening tools with secure checkout and educational resources for greener living.
- Technologies: HTML, CSS, PHP, MySQL

**Job Portal- Software Developer** | May 2022 – September 2022

- **Description:** Developed a platform to connect job seekers and employers through intuitive search and advanced matching algorithms. Enhanced user engagement with a clean interface, real-time notifications, and a seamless application process.
- Technologies: HTML, CSS, PHP, MySQL

### **Work Experience**

Gameoly
Python Developer Intern

June 2022 – December 2022

Ahmedabad, India

- Contributed to Python-based web development projects using Django.
- Developed scripts to automate tasks, improving team efficiency.
- Assisted in designing and implementing new web features.
- Collaborated with senior developers on coding best practices and debugging.
- Maintained and updated web applications, ensuring smooth operation.

### **Skills**

- Programming Languages: C, C++, Java, Python, JavaScript, TypeScript
- Web Technologies: HTML, CSS, PHP, .NET, Node.js, React.js
- Software Development: C#, Java Swing
- Database: MySQL, SQLite, MongoDB
- Deployment/Hosting: Vercel