# **Jeet Patel**

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#### **EDUCATION**

University of Illinois at Chicago (UIC) — Chicago, IL

BS in Statistics & BA in Economics. Minor in Computer Science

Expected May 2026

GPA: 3.4/4.0

**Relevant Coursework:** Applied Statistical Methods I & II, Statistical Theory, Applied Linear Algebra, Data Structures and Algorithms, Machine Organization, Languages and Automata

### **SKILLS**

**Programming Languages & Frameworks:** Python, R, SAS, SQL, C++, C, C#, Kotlin, HTML, CSS, Flask, .NET 8, ASP.NET Core Web API, Azure Functions

Cloud & DevOps: AWS EC2, AWS RDS, Azure SQL Database, Azure App Services, GitHub Actions

Databases & Data Tools: MySQL, OMOP CDM, SDTM, ERD Modeling, Power BI, Tableau, Excel

#### **EXPERIENCE**

Student Testing Programmer (Paid Internship)

May 2022 - August 2022

#### Northern Illinois University, DeKalb, Illinois

- Developed and tested beta programming assignments for curriculum integration.
- Collaborated on daily exercises and group projects; communicated detailed feedback to faculty.

## Web Development Intern

## IT Expert System Inc., Schaumburg, IL

June 2025 - August 2025

- Collaborate in an Agile team of four to build and present weekly full-stack web applications, using Trello for sprint planning and Canva for client-ready presentations.
- Contribute to group projects by designing front-end interfaces, integrating backend logic, and participating in regular code reviews and retrospectives

# Data Science Intern

## **Sumptuous Data Science (Remote)**

July 2025 – August 2025

- Complete weekly assignments in R and Python focused on real-world healthcare analytics using OMOP and SDTM data models.
- Preparing a final presentation on clinical data analysis for company-wide audience.

# **PROJECTS**

### Outing Otters, SparkHacks Hackathon (Awarded SparkHacks Favorite Certificate) February 2025

- Designed and prototyped an innovative extension of the CampusGroup app to help introverted students engage in social events comfortably.
- Developed a Swift-based application with Figma mockups to enhance user experience and interactivity.