

# NAVODITH SHANKAR

ns229@njit.edu • 856-656-6275 • [LinkedIn](#) • Newark, NJ

## EXPERIENCE

---

### Data Analyst Intern, Data Glaicer

Jan 2023 — April 2023

- Analyzed datasets and conducted hypothesis testing
- Developed EDA's to analyze business cases
- Compiled and analyzed data to solve business issues

Tools: Python, Pandas, Jupyter Notebook, Git, Flask, Matplotlib

### Intern, BlueStar Technology Solutions

June 2022 — Sept 2022

- Intern in computer programming
- Assisted with migration of Microsoft Office tools to Cloud (Office 365)
- Contributed to the effort of the implementation of a paperless office
- Participated in the design and development of the corporate website
- Big data analysis in a team environment, predictive modeling for risk management in the banking sector
- Analyzed fraud detection systems in project involving American Express

Tools: Analytical Skills, Python

### Assistant, Prostyo

May 2019 — Jan 2022

- Family-owned online shopping retail store on Poshmark.
- Gained experience in packing, shipping, stocking, shelving, handling online orders
- Developed good communication skills and customer service skills

## EDUCATION

---

### New Jersey Institute of Technology, Bachelors of Science

2021 — 2025

Major/Minor: Computer Science and Business / Data Analytics

- ACM (Association for Computing Machinery)
- Deans List

Coursework: Database System Design and Management, Data Structures and Algorithms, Quantitative Analysis w/ Application for Business

## CURRENT PROJECTS

---

### Alon

- Developed a clone of the assistant Alexa using Python
- Included functions like alarm, playing music, reminders, news and weather update and other basic functions
- Used different Python libraries and algorithms to make it similar to Alexa
- Developed with a team of programmers that I led during HackKean

## SKILLS

---

- Java, Python, C, SQL, Pandas, Matplotlib, Git, Flask, Microsoft Excel, Microsoft Office, Git, Oracle, Quantitative Analysis, Analytical Thinking, Leadership