Ankit Tumuluri

(312) 661-2980 ankit.tumuluri@gmail.com linkedin.com/in/ankit-tumuluri 1008 Lily Ct North Brunswick, NJ 08902

Aspiring software/data engineer with professional experience working in analytic environments.

EDUCATION

Graduating 05/2025 **B.S. Computer Engineering**, Penn State University - University Park

 Courses: Fundamental Programming, Data Structures, IST, Calculus I & II, Mechanics, Discrete Mathematics, Technical Writing

Extracurriculars: IEEE, Nittany Data Labs, PSU VR Club

Graduated 06/2021 High School Diploma, North Brunswick Township High School

EXPERIENCE

05/2022 - 03/2022 US Rater, **TELUS International** - Remote

 Analyzed 500+ Google search engine results per day to determine relevancy and improve user experience

 Supported, implemented, and assisted shape test approaches by identifying solutions to recurring issues

 Interpreted and followed models and procedures to test search results with an accuracy of over 80%

 Delivered detailed written reports of results to team officials in timely manner

PROJECTS

NBA shot chart website (in progress)

• Constructing a website utilizing python with Flask and Matplotlib libraries which displays the shot chart of any NBA player entered by user

NFL Mock Draft Simulator

- Constructed a bot that simulates full NFL mock draft utilizing python and Discord's API
- Contains pandas database of 250+ college players in 2023 NFL Draft class
- Runs live draft in Discord server: users input picks and manage team like an NFL GM

SKILLS

- Python
- SQL (beginner)
- Adobe Creative Cloud
- SEO
- Git
- Microsoft Office
- Flask (beginner)
- Data Analysis
- IT Support