**VARUN KATURI**

267-370-8816 - vk92@njit.edu -<https://www.linkedin.com/in/varun-katuri/>

**Profile Summary**

Graduate student of Computer Science with a focus in Data & Analytics and Product Development. Brings a

Collaborative, constructive and team-oriented mindset to help organizations develop customer-centric

Solutions.

# Education

Master of Science, Information Systems, NJIT, USA [**GPA – 3.83]**  **2021-Present**

Bachelor of Tech, Computer Science, JNTU, India  **2015-2020**

**Graduate Program Coursework**

Web Systems Development, System Analysis and Design, Enterprise Database management, Data Analytics for Information Systems, Web mining, Introduction to Big Data

# Skills

**Languages and Databases**: Java programming, Python [NumPy, pandas, matplotlib, scikit- learn, Django] MongoDB, MySQL, REST API, R programming

**Tools/Frameworks:** Git**,** Google Analytics**,** Google Suite, Tableau, MS Office, Axure.

**Experience**

**Customer Success Engineer, Follo Platforms**  **Jan 2021-Aug 2021**

* Collaborated with technical and business teams by providing insights and recommendations from customer discussions, and helped in the product development lifecycle by prioritizing and improving product roadmap
* Supported Product Operations by performing database scripting (MongoDB), building reports, and supporting Dev Ops processes
* Generated and presented business reports to executive leadership during the minimum viable product operations.

**Intern, Telangana State Academy for skill and knowledge** **Feb 2020-Aug 2020**

* Worked as data manager where my primary responsibilities were data organization, enhancing data quality, streamlining data, and communicating updates and insights to management team
* Generated and presented statewide college performance reports to leadership which helped them identify which coursework the students preferred to take.

**School projects**

**Class Attendance Submission Sep 2021-Oct 2021**

* Created a website using Django Framework, assisting students to verify their attendance using Forms. Retrieved data by using the Object Relational Mapping Database, [Django ] and updated the Database.

**Online Services Portal Sep 2021-Dec2021**

* Part of the team, that built a prototype that allows artists across the globe to join our platform and establish connections to work on projects. Also developed a rating system.

**Hospital Management System**   **Sep 2019-Dec 2019**

* Supported development and enhancements of a tool that supplied quick access to medical reports for doctors and patients. Extracted data using SQL to analyze the medical reports

**Activities Oct 2015-Jan** **2017**

Member of the Rotaract club (Non-profit Organization),as an organization we conducted various fundraisers to support and also organize events for Old age homes, Orphanages, Schools