

Ishika Chokshi

Portfolio: ishikac167.github.io
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EDUCATION

- Dwarkadas J. Sanghvi College of Engineering** Mumbai, India
Bachelor of Technology - Information Technology; CGPA: 9.6
Aug 2019 - Present
Courses: Business Analytics, Big Data Analytics, Statistical Analysis, DBMS, UI/UX, Artificial Intelligence, Data Structures
- Alpha Junior College of Science & Commerce** Mumbai, India
12th HSC Science (PCM); 82.15%
2017-2019
- Chatrabhuj Narsee Memorial School** Mumbai, India
10th ICSE Science; 97%
2004-2017

SKILLS SUMMARY

- Programming Languages:** Python, SQL, HTML, CSS, Bootstrap, JAVA
- Frameworks:** Pandas, Numpy, Matplotlib, Seaborn, Scikit, Django
- Tools:** MS Power BI, Qlik Sense, Google Sheets, Tableau, GIT, JIRA Software, MySQL, SQLite
- Soft Skills:** Leadership, Event Management, Writing, Public Speaking, Time Management

EXPERIENCE

- JioSaavn** Mumbai, Maharashtra, IN
Intern - Data Analyst, Business Insights
Jul 2022 - Oct 2022
 - Derive Insights:** Create dashboards in Tableau & Google Sheets and identify relevant metrics. Proactively identify ways in which complex and often ambiguous business problems can be solved systematically with the help of data
 - SQL Querying:** Run SQL queries & manipulate data using Pandas/Numpy
- Innive, Inc** Tampa, Florida, USA (Remote)
Consultant (Intern)
May 2021 - Feb 2022
 - Dashboard Development:** Interactive and Self-Serviced dashboards in Power BI and Qlik Sense
 - Project Management:** JIRA Software, Agile methodologies using Scrum
- BlueOrbit Solutions, LLC** NJ, USA (Remote)
Intern
May 2020 - Apr 2021
 - Dashboard Development:** Interactive and Self-Serviced dashboards in Power BI and Qlik Sense
 - Project Management:** JIRA Software, Agile methodologies using Scrum
 - Software Testing:** Tested BOS Explorer™ which is a proprietary suite of Self-Service analysis tools developed exclusively for Qlik Sense by BlueOrbit Solutions.

PROJECTS

- HoPE - Smart Healthcare System:** Predicting medical ailments based on preliminary symptoms Tech: Python, Django, HTML, CSS, JavaScript, Bootstrap, Flutter, Firebase. (June '22) - [Link](#)
- Real-time Weapon and Fire Detection:** Academic project for Image Analysis & Computer Vision. Real-time surveillance system for detection of handgun, shotgun, knife and fire with an alarm system. Tech: Pre-trained YOLOv5 (June '22)
- TaskUp - Task Management Tool:** Academic project for Python and Web programming Courses. Tech: HTML, CSS, JavaScript, Bootstrap, Django (April '21) - [Link](#)

POSITIONS OF RESPONSIBILITY

- Vice Chairperson (Admin) at DJCSI** Mumbai, India
Co leading a team of 60 students and conducting technical & non-technical events
Aug 2021 - Sep 2022
- Events Associate at DJCSI** Mumbai, India
Managed and organised technical & non-technical events
Nov 2020 - Jul 2021
- Editorial Writer at DJ Lit** Mumbai, India
Wrote articles for DJ Lit website and instagram page
Sep 2020 - Jul 2021

PUBLICATIONS

- A Study on Video Analytics and Their Performance Analysis for Various Object Detection Algorithms:** Accepted and presented at IEEE IAS GlobConET 2022 and published in IEEE Xplore [Publication Link](#)
- Smart Healthcare System to Predict Ailments Based on Preliminary Symptoms:** Accepted at 10th ICICSE-2022 and will be published in LNNS Springer series

CERTIFICATIONS

- Microsoft Certified Data Analyst:** Passed DA-100 exam (now PL-300) on MS Power BI
- Tableau Fundamentals:** Tableau Desktop Specialisation

ACHIEVEMENTS

- Google Girl Hackathon 2022 Finalist:** Top 15 across India
- JPMC Code For Good 2022 Participant:** Selected among the top 1000 students across India
- Intra TSG Basketball 2018:** Best Player - Open Girls Category