



Ishika Chokshi

Dwarkadas J. Sanghvi College of Engineering

Portfolio: <https://ishikac167.github.io/>

GitHub: <https://github.com/ishikac167>

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| EDUCATION | | | |
|--|--|---|------|
| Program | Institute | % / CGPA | Year |
| B.Tech (Information Technology) | Dwarkadas J. Sanghvi College of Engineering | 9.658 | 2022 |
| Class XII (Maharashtra State Board) | Alpha Junior College of Science and Commerce, Mumbai | 82.15% | 2019 |
| Class X (ICSE) | Chatrabhuj Narsee Memorial School, Mumbai | 97% | 2017 |
| SKILLS SUMMARY | | | |
| Programming Languages: Python, SQL, HTML, CSS, Bootstrap, JAVA | Frameworks: Pandas, Numpy, Matplotlib, Seaborn, Scikit, Django | Tools: MS Power BI, Qlik Sense, Tableau, GIT, JIRA Software, MySQL, SQLite | |
| EXPERIENCE | | | |
| JioSaavn Intern - Data Analyst, Business Insights Mumbai, Maharashtra Jul 2022 - Present | Derive Insights: Create dashboards in Tableau & Google Sheets, identify relevant metrics and monitor associated performance and key trends. Proactively identify ways in which complex & ambiguous business problems can be solved systematically with the help of data. SQL Querying: Run SQL queries & manipulate data using Pandas and Numpy. | | |
| Innive, Inc Consultant (Intern) Tampa, Florida, USA May 2021 – Sep 2021 | Dashboard Development: Interactive and Self-Serviced dashboards in Power BI and Qlik Sense. Using DAX and real-time data to deliver meaningful insights to enhance the UI. Project Management: JIRA Software, Agile methodologies using Scrum | | |
| BlueOrbit Solutions, LLC Intern NJ, USA May 2020 – Apr 2021 | Dashboard Development: Interactive & Self-Serviced dashboards in Power BI & Qlik Sense. Create Paginated Reports using Report Builder to call from PBI reports with filters. 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 | | | |
| <ul style="list-style-type: none">• HoPE - Smart Healthcare System: Predicting medical ailments based on preliminary symptoms using Machine Learning models – CatBoost Classifier, Linear Regression – and web-scraping using BeautifulSoup. <i>Tech:</i> Python, Django, HTML, CSS, JavaScript, Bootstrap, Flutter, Firebase. GitHub Repository• Real-time Weapon and Fire Detection: Academic project for Image Analysis & Computer Vision course for Semester VI. Real-time surveillance system for detection of handgun, shotgun, knife, and fire with an alarm system. <i>Tech:</i> Pre-trained YOLOv5• TaskUp - Task Management Tool: Academic project for Python & Web programming Courses for Semester IV. <i>Tech:</i> HTML, CSS, JavaScript, Bootstrap, Django. GitHub Repository | | | |
| POSITIONS OF RESPONSIBILITY | | | |
| <ul style="list-style-type: none">• Vice Chairperson (Admin) at DJCSI Co-leading a team of 60 students and conducting technical & non-technical events• Events Associate at DJCSI Managed and organised technical & non-technical events | | Aug 2021 – Present Nov 2020 – Jul 2021 | |
| PUBLICATIONS | | | |
| A Study on Video Analytics and Their Performance Analysis for Various Object Detection Algorithms: Accepted and presented at 2022 IEEE IAS GlobConET | | | |
| CERTIFICATIONS | | | |
| <ul style="list-style-type: none">• Microsoft Certified Data Analyst: Passed DA-100 exam (now PL-300) on MS Power BI• Tableau Fundamentals: Tableau Desktop Specialisation | | | |
| ACHIEVEMENTS | | | |
| <ul style="list-style-type: none">• 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 | | | |