

Cyrus Bhandari

P: +91 7042649334 | itscyrusb@gmail.com | [linkedin.com/in/cyrusbh/](https://www.linkedin.com/in/cyrusbh/)



EDUCATION

Kalinga Institute of Industrial Technology

Bachelor of Technology, Computer Science and Engineering, Cumulative GPA: 8.92/10.0

Bhubaneswar, Odisha

Expected June 2024

The Asian Academy Sr. Sec. School

Class XII, CBSE, Cumulative Percentage: 83.6%

Pithoragarh, Uttarakhand

2019

WORK EXPERIENCE

Business Intelligence Intern at Arete HealthTech (A health tech solutions company)

Jul 2023 – Present

- Utilized Python & SQL to clean, manipulate, and manage diverse business data, enabling data-driven decisions.
- Employed PowerBI for data visualization, managing relationships, forming measures & utilizing DAX for enhanced insights.
- Engaged with the client, managing expectations, addressing needs, and shaping data-driven strategies.

Data Engineering Intern at Celebal Technologies (Microsoft AI Partner of the Year Award winner)

May 2023 – Jul 2023

- Gained exposure to Azure Data Factory and its role in orchestrating data workflows and transformations.
- Contributed to data analysis using Microsoft Power BI, enhancing familiarity with querying and visualizing datasets.

Technology Intern- Data Operations at SpotQuest (A hospitality & travel tech SaaS company)

Dec 2022 – Feb 2023

- Utilized Google Cloud Platform's BigQuery and Cloud Storage for data retention, retrieval, and analysis.
- Employed Python to streamline the transformation of raw textual data into structured, actionable insights stored within database tables.
- Developed Python-based web scraping bots and deployed them on Google Cloud Run using Docker for containerization.
- Managed and maintained scraping applications on Google Compute Engine, leveraging Python's multithreading capabilities for scaling.

Web Development Intern at StarTek (A leading global customer experience & IT solution company)

Jun 2022 – Aug 2022

- Developed dynamic web apps using AngularJS for optimal user experience. Integrated NodeJS for smooth front-back-end communication, establishing RESTful APIs with authentication. Implemented Firebase for real-time, secure data storage.

Marketing Intern at Xiaomi India (A global consumer electronics company)

May 2021 – Jul 2021

- Awarded a position among the top 3 interns in the Campus Connect program. Strategized and executed a successful e-sports tournament showcasing flagship Mi products, attracting 500+ participants and garnering 300K+ YouTube views.

ACTIVITIES

KIIT Entrepreneurship Cell

Bhubaneswar, Odisha

Senior Executive, Operations & Design

Feb 2021 – Nov 2022

- Part of the operations and design team at KIIT E-cell, responsible for organizing various college and national-level events such as the Hult Prize, Internship Camp, KIIT Startup Konclave, etc.

ADDITIONAL

Languages: Python, SQL, HTML/CSS, JavaScript, C, C++, TypeScript, Java

Python Libraries and Frameworks: Pandas, Numpy, Matplotlib, Seaborn, Bokeh, OpenCV, scikit-learn, Flask, Jupyter

JavaScript Libraries and Frameworks: React, NextJS, ExpressJS, NodeJS

Databases and Storage: MongoDB, Firebase

Google Cloud Platform: Big Query, Compute Engine, Cloud Run

Amazon Web Services: EC2, S3, CloudFront, EBS, IAM, Monitoring, RDS, Load Balancing

Microsoft Azure: Data Factory, Blob Storage, SQL Database, Databricks, Data Lake Storage

Tools: Docker, Git, Postman, Insomnia, CLI, Linux, Excel, Selenium, BS4, PowerBI, Microsoft SSMS, Microsoft SQL Server

Certifications & Training: Meta Database Engineer, Google Cloud Skill Boost Generative AI Learning Path, HackerRank Problem Solving (Intermediate), IDEMI Cyber Security and Ethical Hacking, Google IT Support