Tirth Chirayu Shah

Data Science | Python | Machine Learning | Business Analyst Enthusiast

Details

Address

43, Ankur Society
Nr. Poonam Complex
Waghodia Road
Vadodara, Gujarat
India, 390019

Phone

7016409266

Email

tirthdhara108@gmail.com

Date of Birth

11 October, 1999

Links

- [Portfolio](#)
- [LinkedIn](#)
- [GitHub](#)

Skills

Python
● ● ● ● ● ○

Data Analysis
● ● ● ● ● ○

C / C++
● ● ● ○ ○ ○

Data Visualization
● ● ● ● ● ○

Machine Learning
● ● ● ● ○ ○

SQL
● ● ● ● ● ○

Microsoft Office
● ● ● ● ● ○

Profile

I am a tenacious, balanced, and innovative learner which believes in hard-work and currently seeking Internships and Employment. Bringing forth a motivated attitude and a variety of powerful skills. Adept in various Data Science technologies. Committed to utilizing my skills to further the mission of your company.

Motivation

"Things which are fascinating to watch at; would always be pleasurable to work with and data always makes me astonish by the vibrancy it stacks."

Employment & Internships History

Project Trainee (Business Analyst), Paul Mason Consulting (PMC)

September 2020 (Vadodara)

- Invented and analysed project specifications to meat goals.
- Produced documentation for solutions.
- Communicated effectively with project management regarding issues and needs for projects.
- Remained proactive and constantly took initiative to achieve desired outcomes.
- Redesigned and implemented user documentation for system training.

Data Science Fellow, Alphaa AI

November 2020 — February 2021

- Created reports and statistical analysis as required.
- Utilized "Microsoft Excel" tools to build helpful predictive models and amazing dashboards for various user profiles.
- Analysed data sets and helped companies make decisions based on findings.
- Continually worked to enhance my set of communication skills.
- Worked well independently and on a team to solve problems.
- Served as a dedicated and supportive Intern in a fast-paced environment.

Data Science Intern, The Sparks Foundation

November 2020 - December 2020

- It turned out to be an amazing kick-starter for my journey towards Data Science.
- Assessed the effectiveness and accuracy of new data sources and gathering techniques.
- Utilized exploratory data analysis techniques to identify patterns, relationships, and trends.
- Served as a positive and enthusiastic team player.

Soft Skills

Ability to Multitask

● ● ● ● ○

Leadership

● ● ● ● ○

Adaptability

● ● ● ● ○

Teamwork

● ● ● ● ○

Communication Skills

● ● ● ○ ○

Ability to work Under Pressure

● ● ● ○ ○

Time Management

● ● ● ● ○

Ownership for Responsibility

● ● ● ● ○

Hobbies

- Coding
- Binge Watching
- Camping
- Traveling
- Data Story
- Data Visualization

Languages

English

● ● ● ● ○

Hindi

● ● ● ● ○

Gujarati

● ● ● ● ○

Education

Kokilaben Dhirubhai Ambani Vidhya mandir, SSC & HSC (CBSE)

March 2007 - March 2017

Passed the Central board of Secondary Education with flying colours.

- 95.2 % (XII)
- 9.2 C.G.P.A. (X)

Sardar Vallabhbhai Patel Institute of Technology (GTU), B.E.

March 2017 (Anand)

Gujarat Technological University

- 9.36 | [SEMESTER — 7]
- 9.49 | [SEMESTER — 6]
- 9.20 | [SEMESTER — 5]
- 8.76 | [SEMESTER — 4]
- 7.91 | [SEMESTER — 3]
- 8.63 | [SEMESTER — 2]
- 9.00 | [SEMESTER — 1]

Projects

- Completed
  - Price Comparative (Python |Web scraping)
  - Auditorium Management System (HTML|CSS|JS|PHP)
  - Online Driving Assessment Test (Java | MySQL | JDBC)
- Ongoing *
  - Document Scanner / Face Detection* (Python | OpenCV)
  - Virtual Assistant* (Python | pyttsx3 module)
  - Exploratory Data Analytics

Co-curricular Activities

- Training and Placement Coordinator | 2019-21*, SVIT
- Discipline Secretary | 2018-19, SVIT
- Vision Coordinator | 2019-20, SVIT (CSE)
- Joint Vision Coordinator | 2018-19, SVIT (CSE)
- Ahmedabad Zone Promotion Coordinator | 2019-20, Prakarsh, SVIT