

Alexander Freide

Interested in Analytics | Passionate about solving cases | Data and Analytics Enthusiast
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EDUCATION

CHITKARA UNIVERSITY, PUNJAB

B.TECH. COMPUTER SCIENCE
2015 - 2019
CGPA: 8.64/10

SKILLS

PROGRAMMING

Proficient
MySQL • HTML • CSS • Javascript
Familiar
Python • R • SASS • L^AT_EX

OPERATING SYSTEMS

LINUX • Windows

LINKS

Github:// [AlexAlex](#)
LinkedIn:// [AlexAlex](#)
Instagram:// [AlexAlex](#)
Facebook:// [AlexAlex](#)

RECOGNITIONS

CERT. OF GRADUATION

Full Stack Developer - Nanodegree
from Udacity

ONGOING

COURSES

Data Visualisation with Tableau,
Data Analysis with Python and SQL
from Udacity

PROJECTS

ANALYZE A/B TEST RESULTS

- Extensive testing with Selenium
- Practical knowledge of Statistics
- Drawing conclusions from an A/B test on e-commerce website

INVESTIGATING DATA USING NUMPY & PANDAS

- Exploring a Udacity dataset
- Analysing statistics & findings
- Presenting results & drawing conclusions

EXPERIENCE

STMICROELECTRONICS FRONT END MFG AND PR&D - (EXCEL DEV)

July 2018 | Greater Noida, India

- Designed, recorded and executed macros to automate data entry inputs.
- Extensively used VBA to resolve errors and update code - to improve overall end-user experience.
- Developed Excel based modules to analyze and present statistics using pivot tables and graphs - worked on refining them for greater efficiency.
- Worked on data backup systems to maintain data integrity and continuity for the organisation

CODE BREW LABS FRONT END WEB DEVELOPER

July 2019 | PRESENT - Chandigarh, India

ACADEMIC PROJECTS

PREDICTING WEATHER TRENDS (URL)

DATA ANALYSIS

2019 | Chandigarh, India

- **INTENT:** Create a visualization using Python's Matplotlib and Tableau to analyze local and global temperature data and compare temperature trends.
- **ACTION:** Extensively researched to find relative datasets and used SQL and Python to then organize data and plot graphs to draw conclusions.

MOVIE TRAILER WEBSITE (URL)

UDACITY FULL STACK NANODEGREE

2019 | Chandigarh, India

- **INTENT:** Learning to use Python to serve HTML using a web server and how web servers receive requests, execute code, and generate response.
- **ACTION:** Wrote server side code to store a list of movie titles, box art, poster images, and movie trailer URLs.

RAPID BOOTSTRAP WEBSITE (URL)

CODE BREW LABS

2019 | Chandigarh, India

- **INTENT:** Built a mock company website based on Bootstrap v4 having a premium look and feel with easy to use functionality.
- **ACTION:** Written in HTML, CSS and used libraries and plugins including JS, jQuery, Aminate.css and WOW.js.

AWARDS

Extremely passionate about Football and Chess in particular.

2018	Gold	Baddi Inter University Football Tournament
2018	Gold	6th Annual Kanwar Harbans Lal Memorial Tournament
2018	Silver	IIT Mandi - Annual Rann Neeti Sports Fest
2017	National	Captained the team in Futsal 7-a-side National Tournament
2017	Gold	Intra College Sports Meet
2016	National	Represented State in AICF, National Chess Championship
2014	Silver	St.Xaviers Annual Chess Tournament