

[My Portfolio](#) | [LinkedIn](#) | [GitHub](#) | [Kaggle](#) | [Stackoverflow](#)

Summary

- Developing software solutions for 3 years using Python, Django, Bootstrap, CSS, HTML and Javascript
- Python libraries used in projects include Pandas, NumPy, Matplotlib, Seaborn, Reportlab, wxPython, pymysql, sh
- Experience using PyCharm, VS Code, Jupyter Notebook, Github, MariaDB, SQL, Linux, MacOS, Windows
- Enrolled in **Data Scientist with Python** track on www.datacamp.com
- Looking for a career change to what I love more i.e., software development

Software Development Experience

Django

[House Jobs](#)

Job portal for house chores. Parents post jobs. Kids accept job, do it and get paid

Technology: Django, Bootstrap 4

Python

[Apple Info](#)

Custom designed hardware info collecting, saving and retrieving system for a local business

Technology: Python3 with libraries wxPython, pymysql, qrcode, sh, subprocess and datetime

[KB Tester](#)

keyboard tester for a local business who needed one specifically for MacBooks

Technology: Python3 with GUI made in wxPython

Data Science

[Layoffs 2022 - EDA](#)Exploratory data analysis of 2022 layoffs dataset on **kaggle.com**

Technology: Jupyter Notebook with Python libraries Pandas, Matplotlib, Seaborn

Bash Scripting

[DEP Enrollment](#)

For a local business, created bash script for Apple Macs, to determine their DEP status

Technology: Bash Terminal

Web Design

[Personal Portfolio](#)

Created this personal portfolio website from scratch

Technology: HTML5, CSS3, JavaScript

Current job

Assistant Manager

[Bass Computers Inc.](#)

Responsibilities include

- Project management
- Designing and improving workflows
- Training
- Document Management
- Troubleshooting issues
- Coordinating with other departments
- Testing hardware
- Communicating with upper management

Education

Highest Degree: **MS in chemistry** (University of the Punjab)Other Education: [PCEP – Certified Entry-Level Python Programmer](#) (Python Institute - 51Rm.HTHp.hQD0)[Google IT Support Specialization](#) (Coursera – RXHPWASVGZQJ)**Java Certificate** (Houston Community College)