

Bhat Owais

(+91) 969-733-5810 | owaisbhat996@outlook.com | [linkedin//ovaixe](https://www.linkedin.com/in/ovaixe) | [github//ovaixe](https://github.com/ovaixe) | [codeforces//ovaixe](https://www.codeforces.com/profile/ovaixe)

EDUCATION

National Institute of Technology

Bachelor of Technology in Computer Science and Engineering(8.1 GPA)

Srinagar, Jammu and Kashmir

Aug. 2019 – Jul. 2023

WORK EXPERIENCE

Python Developer Intern

Jan 2022 – Mar 2022

Namasys

New Delhi, India

- Developed efficient programs to automate tasks involving scraping data etc
- Handled scripting tasks for debugging and automation.
- Worked with different APIs and SQL databases to retrieve and store data for data analysis
- Analyzed source code to identify and rectify potential functionality issues.
- Collaborated effectively with members of software development team and various personnel in other departments

PROJECTS

Image Viewer | *Python, Tkinter*

Dec 2020

- Simple GUI based image viewer application implemented using tkinter in python

Task Manager | *Python*

Aug 2021

- Command line application that lets you manage your tasks and can be run in console.
- The records are stored in text files which is implemented using file handling in python.
- New tasks can be added to pending list and also tasks can be marked as completed.

Web Scraping and Automation | *Python*

Sep 2021 – Nov 2021

- Programmed an Instagram Bot to like the posts automatically using selenium **Link**
- Programmed a python script to automate the task of adding products to cart and scrape the required data of the products from website. **Link**
- Programmed a python script for extracting Hacker News Stories from 'https://news.ycombinator.com/', and then composing them in email. **Link**
- Programmed a python script which downloads Ted Talk videos from 'https://ted.com' **Link**
- Programmed a python script that scrapes laptop details under specified price from 'https://www.flipkart.com' **Link**

Fullstack Blog Application | *Python, Flask*

May 2021

- A fullstack blog web application where user can register an account and can post blogs.
- Authentication is implemented using flask_login library.
- Technologies used: Flask/Python, Bootstrap, Heroku, HTML/CSS, Git, sqlite3
- Hosted on Heroku **Link**

Learning Log | *Python, Django*

Oct 2020

- An Evernote like web application where users can add notes for a particular section.
- Supports CRUD operations.
- Technologies used: Django/Python, Bootstrap, HTML/CSS, Git, sqlite3

TECHNICAL SKILLS

Languages

Python, C++, C, JavaScript (vanilla)*, Java*, Bash*, HTML/CSS

Frameworks

Django, Flask, Django REST framework, Bootstrap, AJAX, JQuery

Libraries

Numpy, **Pandas**, Matplotlib, **Selenium**, **BeautifulSoup**, Tkinter, Turtle, C++ STL

Dev Tools

Git, Shell-Scripting, Cpython, setuptools, Nix, Vim, GNU gcc, Microsoft Azure*

Databases

Sql, sqlite3, PostgreSQL, Psycopg 2

OS

Ubuntu, Windows, NixOS*

* elementary proficiency