M Farhan Zia

Software Developer at Argon Tech

To be part of a competitive software development firm where my skills can be utilized to the maximum and where I can be a valuable, uplifting addition to a results-oriented team. I want to take on more responsibility for my work and play a role that satisfies my capacity and desire to learn new technologies as well.

Contact Info

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Strengths & Skills

- ✔ Django.
- ✔ MySQL.
- ✔ Redux
- ✔ Python
- ✔ Scraping
- ✔ React js
- ✔ Selenium

Academics

Title	Institute	Score	Date
Computer Science	The Superior College Lahore, Lahore	3.2 CGPA	2018
F.S.C, Punjab College 2012-2014	F.S.C, Punjab College Faisalabad 2012-2014, Faisalabad		2012

Experience 3+ years

Company	Designation	Duration	
Arbisoft	Software Engineer (Python/Django)	Jan 2022 - Present	
Argon Tech	React js / Python Developer	Mar 2020 - Dec 2021	1.10 years
Brain Plow	Python/Scraper Developer	June 2019 - Feb 2020	9 months
Nimbus Soft	Python/Django Developer	Oct 2018 - May 2019	8 months

Projects

ALW   **Jan 2022 - Present**

Company: Arbisoft

https://alw.sa/

Tools: Python, Django, JavaScript, Elastic Search, Celery and PostgreSQL.

Alw is an education platform combining the best of digital and traditional learning, which adopts e-learning practices according to international standards. We came to know the importance of such projects during the Covid situation and also, we know such projects didn't stop the learning of children. This project is build using the open-source project EDx. I'm working as a Backend (Python Django) developer on this project and my role is to develop new features in the project according to the client's need.

ProspectX   **Nov 2020 – Dec 2021 (1.2years)**

Company: Argon Tech

https://app.prospectx.com

Tools: Python, Django, JavaScript, Elastic Search, Celery and PostgreSQL.

Worked as a Full Stack developer (Python, Django and Frontend).
ProspectX is all in one solution for real estate market place in which user can perform A to Z Task from selling, purchasing, lead management to signing of agreement/contract. It has its own lead management system.
It has website builder where users can create their own website within the platform and publish by buying domain that too within the app. Further important features are SMS, Email and Call Marketing campaigns from personal emails and numbers.
Some of the key features are:
Agents are able to make calls/receive calls on/from cellular networks in our web app, same goes for the SMS.
Sometimes agents need to send bulk emails to the buyers or for marketing campaigns and to avoid the mails to land in spam we have used the Amazon service called Simple Email Service (SES).

Operations19	May 2020 – Sep 2020

Company: Argon Tech

https://www.operations19.com

Tools: Front-end: React js, Back-end: Laravel, Database: PostgreSQL.

Worked as a front-end React Js developer. Operations19 is a "service for hire" platform like Upwork and Fiver.

Clidster	Dec 2019 - Mar 2020

Company: Brain Plow

https://www.clidster.com

Tools: Microsoft Azure, Shell scripting, Django, Angular and PostgreSQL.

Worked on Microsoft Azure Infrastructure as a Service(IAAS) Automation. Build ARM templates and wrote powershell scripts which automates the deployment of IAAS.

Web Scraping	Jul 2019 - Mar 2020 (8 months)

Company: Brain Plow

https://www.shopnroar.com

Tools: Python, Selenium and BeautifulSoup.

SHOPnROAR is a next generation artificially intelligent comparative Online Shopping Engine where consumers can search for and compare millions of Products for the ultimate comparative shopping experience.
We had products scrapped from almost every big store of USA and ranked them according to their price, rating and reviews.
I worked as the web scraper on this project and I wrote more than 30 Web Crawlers for this project. I not only wrote the crawlers but was also responsible to deploy the crawlers on servers and run them on weekly/daily basis according to the requirement and insert the scraped data in to database in an optimized way.

Languages

Urdu – Native

English - Medium

Hobbies

Exploring Technologies

E-Sports