

Anmol Kumar

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Date of Birth: 2-March-1995

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OBJECTIVE

I want to grow with the growth of an organization. Seeking a position to utilize my skills and abilities in the Information Technology industry that offers professional growth while being resourceful, innovative and flexible.

TECHNICAL SKILLS

Programming language : Python
Framework : Django, Scarpy, Odoo(open ERP)
Database : PostgreSQL, mariaDB and SQL
Operating System : Windows, Ubuntu
Tools : Docker/GIT
Scripting languages : HTML, XML

- 3+ Year's experience in open source technology(Python/Django)
- Basic and Advance Knowledge of Python Programming. Worked as Python Developer for Technologies like Data Science using Pandas and Numpy.
- Knowledge of different database integration with Frameworks. Worked on databases like mysql, postgres.SQL, mariaDB.
- Web Scraping – Experience in Web Scraping using Beautiful Soup, HTML Parser and Selenium using Python.
- Determine, communicate, and automate enforcement of development and build best practices
- Databases – Knowledge of Database integration with Frameworks. Worked on Databases like mysql, postgres.
- Hands-on experience in training and development
- Hands-on experience with tools like Docker, GIT etc.

EDUCATIONAL QUALIFICATIONS

Course	Board/University	Year of Passing	Percentage/CGPA
B.Tech (ECE)	BPUT-Rourkela	2017	7.94
12th	Central Board of Higher Secondary Education	2012	66.8
10th	Central Board of Secondary Education	2010	8.00

WORK EXPERIENCE

Seasia as Python developer

Experience comprising of Python Developer and Trainer

1. Project Name: Wikireviews | DEVELOPER

Project Description

Wikireviews is platform where users are allowed to provide reviews for various businesses, products, actors, professionals etc. These reviews are further helpful for users to gain knowledge of quality and responsibilities of published businesses. Users can also Dispute the businesses against bad experiences and further a voting process helps the application to accept or reject the dispute.

Responsibilities

- API development and implementation
- Bug solving, testing, deploying and monitoring
- Data extraction from database and maintaining CSV using python libraries.
- Scraping data from different websites, and placing it in csv or xls for indexing.
- Maintaining huge data for Data Analysis.

2. Project Name: Matfresher | DEVELOPER

Project Description

Matfresher is platform where users are allowed to sanitize their yoga mats, users can buy different plans for cleaning. Signup as different user types and utilize cleans as per their plans. Plan can be used as limited, unlimited, paid and free plans. Admin can add free cleans to the user account and reduce it, where cleans are maintained on the basis of plan and plan type. Client gets incentive on every cleans and split payments are calculated as per plan.

Responsibilities

- Test, build, design, debug, deployment, and ability to maintain continuous integration and continuous delivery process using tool like Git.
- Client handling and interaction
- Writing specifications and documentation for the server-side features.
- Performance assessment and monitoring.
- Automate test and deploy the code and monitor.
- Constantly re-evaluate the existing architecture, code, and process
- Write “clean”, well-designed code
- Troubleshoot, test and maintain the core product software and databases to ensure strong optimization and functionality
- Develop and deploy new features to facilitate related procedures and tools if necessary.

3. Project Name: The Data Exchange web-based portal

Project Description

The Data Exchange Web Portal will apply format validation checks to verify that the input xml file is correctly formed and if not, the organisation will get validation errors, and the file will be rejected. Script for conversion of csv to xml in python, for Australian govt. Mapping structure for the xml file for better use.

Responsibilities:

- Test, build, design, deployment, and ability to maintain continuous integration and continuous delivery process using tool like Git.
- Integrated the python script with **Django** to download the xml file dynamically.
- Worked with different **scripts** based on different case types integrated py code with the **HTML** file for **mapping** for dynamic results.
- Good work experience in working with different python based api(s) like **datetime**, **csv**, **xlsxwriter**, **random**, **pandas** etc.
- Web based UI in Django, Created Unique SessionId data and Caseld based on client requirement dynamically.

Arohatech as Python Developer.**Experience comprising of Python Developer as Backend Developer**

Project name: BIS labs registration portal, Lims module for registering laboratory

Client name: BIS -India

Role : Jr Python Developer

Lims Registration portal for registering labs and mark there available facilities. Create auditor profile and dashboard for whole team of lims. Forward the samples collected by auditors to the authorized person. Complaint module for complaint against Lab.

Responsibilities:

- Built, Test and Deploy module for registration of the lab with all its elements.
- Implemented python plug-ins like django_tables2, django_filters, rest_auth etc.
- Implemented Elastic search and Constantly re-evaluated the existing architecture, code, and process.
- Work with different python based libraries for importing functionalities.
- Handson Django templating, formset and api relation for modules using APIView and viewsets for different modules with create, update and get methods
- Worked with ajax for different button based functionalities like preview and update and calling methods from url. Write “clean”, well-designed code
- **Django rest** Framework, Back-end(Python/API) and Front-end (HTML/CSS/Javascript). Third party APIs for Locations
- Built **django-orm** methods, Docker and GIT for versioning
- Constantly re-evaluate the existing architecture, code, and process.

TRAINING DETAILS

Attended **J2SE** training **TRAINING TRAINING 1:**

Title : CTTC, Rayagada

Description: Attended VLSI training program for one month worked with xilinx software

TRAINING 2:

Title: CTTC, Rayagada

Description: Attended Hardware and networking program for two month

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