Kuntal Samanta

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Professional Summary

Currently working as a **Backend Developer** at **Capital Numbers Infotech Pvt Ltd** Dedicated technical professional having **2 yrs 10 Months** of Informational Technology experience, committed to maintaining cutting edge technical skills and up-to-date industry knowledge. Seeking a position to utilize my skill & abilities in industry that offers professional growth while being resourceful innovative and flexible.

Displayed and proved the capability to learn any new technology and work on it in a matter of a few days.

Technical Skill & Tool

- **Programming Languages** : Python 3.x
- **Web Framework** : Django, Django-Rest
- **Web-Crawling Framework** : Scrapy, Selenium
- **Database** : Postgres
- **AWS** : S3, EC2
- **API & Testing** : Swagger, Postman
- **Version Controlling Tool** : GIT
- **Tools** : Visual Studio Code, Pycharm IDE, Jupyter
- **Operating Systems** : Ubuntu [Preferred]

Experience Summary

- Working For **Capital Numbers Infotech Pvt Ltd** as 'Backend Developer' since Feb'2020.

- Worked For **NatIT Solved Pvt Ltd** as 'Full Stack Developer' from Nov`2019 to Feb`2020.

- Worked For **Eclipse Technoconsulting Global Pvt Ltd** as 'Software Engineer' from Dec`2017 to Nov`2019.

Academics

Name Of Examination	Year Of Passing	Institute	UNIVERSITY/ BOARD
B.Tech	2018	College Of Engineering & Management	Maulana Abul Kalam Azad University of Technology
Higher Secondary (10+2)	2012	Burdwan Raj Collegiate School	WBCHSE
Madhyamik (10th)	2010	Kishore Kona Nabagrami Adarsha Vidyalaya	WBBSE

Achievement/Award

Within 10 months in Eclipse Technoconsulting Global Pvt. Ltd I have awarded with Best Technocrat 2017- 2018.

Apart from my Professional activities

- List of My Websites :
    1. https://the-python-world.blogspot.com
    2. https://pyworld.pythonanywhere.com
    3. https://kuntal-python-django.github.io

- LinkedIn : https://www.linkedin.com/in/kuntal-samanta-python
- Git : https://bitbucket.org/kuntal-python-django
- Stackoverflow : https://stackoverflow.com/users/7537094/kuntal-samanta
- Facebook : https://www.facebook.com/iamkuntalsamanta

Additional Qualification / Achievements:

- I have qualified Microsoft Technology Associate (MTA) examination 21th July 2017
- 2nd Position holder in Remote-Control(RC) Plane competition at NIT Jamshedpur
- Event Coordinator of 9th National Level Techno Management Fest at College Of Engineering & Management
- Coordinator of Bluetooth Robotics (IOT) training workshop at College Of Engineering & Management

Professional Experience

Eclipse Technoconsulting Global Pvt. Ltd.   [26th Dec, 2017 to 8th Nov, 2019]

➢ **Project 1**

Project Name: CryptoPod Website

Technology: Python, Django

Database: Postgres

Team size: 2

Description: This is an interactive platform where you can discuss the latest crypto trends and monitor all **cryptocurrency** markets streaming in real time. We show live streaming prices, charts and analysis from all of the top crypto. This made for giving update to their user about every detail on Crypto Coin. Here user can put their questions and make comment as well as react like dislike to the others questions & comments. From this site user can get all type of crypto related news, all ICO details. According to the user have chosen plan he will be able to access more features in this website. User can give feedback and ratings. Admin has full control on entire website data along with CMS.

➢ **Project 2**

Project Name: StartWrite Desktop

Technology: Python, Tkinter, Matplotlib, Canvas

Database: Sqlite3

Team size: 2

Description: StartWriteIndia is one of the best kid's handwriting software. In this project we have work on **Fontography**. We are fetching data from .TTF file which was made by Client. You can create colourful practice sheets as you want to guide your child or students. After create practice sheet you need to download and print that sheets. With this application we can teach our kid how to write Cursive hand writing, where is staring point of every letter, by applying stoke arrow we can make them understand easily How to write every letter because arrow comes with a number so that students and child can understand which line should draw first. We can add image on the sheet to make kid understand how to identify real life object. Actually we can create colourful amazing handwriting practice sheet for kid with this application.

➢ **Project 3**

Project Name: VideoPriceSigns

Technology: Python, Django, Django Rest

Team size: 2

Description: It is a **SAAS** based website which containing thousands of Videos which was developed by this Website owner. All this video has different category Admin can create category and upload video on this different category. Admin will upload this Video on his Vimeo account and shared this link and immediately this video will show into website. There is Different Subscription type for the User According to this plan User will get that type of facility. This is **Multi tenancy** webapp. This was developed by using **Django-Tenant –Schema.** So every subscriber also can upload their own videos and mange own internal user. If User has a paid account in this VPS Website then only user can use the embedded link of any video in his/her own website.

Nat IT Solved Pvt. Ltd.   [11ᵗʰ Nov, 2019 to 22ᵗʰ Feb, 2020]

➢ **Project 1**
Project Name: YouTaxi Website APP Development
Technology: Python, Django, Django Rest
Database: Postgres
Team size: 4

Description: This App is same like Uber, Ola that we use daily. Basically there are one super admin and three types of user in this platform like: Driver, User, and Sub-Admin. This whole Admin section is manage by Django. Like user management, Driver Management, Sub-admin management, Payment management, Booking Details, CMS with Filtering and sorting. New Driver registration process, Driver login process all the functionality is maintain with this webapp.

Capital Numbers Infotech Pvt. Ltd.   [24ᵗʰ Feb, 2020 to till date]

➢ **Project 1**
Project Name: FindMyNearest
Technology:
Database: Postgres
Team size: 3

Description: This is a features development scope website is already running and we have integrate the newly developed app with the existing one. We need to created one feature for Realbuzz group which is basically find the entire nearest gaming events around a user. From the scraping data we have make those features. One another section is FMN partner can come to our website and registered their events in our website so that their events reach to the more users. So this app is like a breeze between user as well as company or organizers of events. Now when user will login and search a race like 1k, 2k or marathon with a place name, they can see all the available events near to that places.

➢ **Project 2**
Project Name: Brandcil Portal and Platform Development
Technology: Python, Django, Django Rest
Database: Postgres
Team size: 4

Description: Brandcil is a platform where User can post their content in Facebook, LinkedIn, Twitter at same time by using brancil platform. Basically it is an Automatic and schedule posting platform without any manual interaction at the time of posting. It is a **Multi tenancy** Application developed and maintained in python. User can select Package or Subscription plan; one new tenant will be created, User will get everything in their registered email. This Application has two part, Superadmin and Subscriber. Superadmin can create package, plans and can mange sub-admin with permission, can manage subscriber user account, CMS, Payment, site settings, Social Platform settings. Subscriber/Tenant can Login with that account and create staff. User can upload Image or video from their Local, Dropbox, Google drive, this media objects is being handle with S3 using boto3 package. User can delete any file at any time. User can select those Image, Video during posting into social media. People can schedule their post as they want brandcil will post that content in social platform as user mentioned. User can create caption also for future uses. CMS section is also there. Subscriber and Admin can see report and get CSV also for their account. User can upgrade their plan too.

➢ **Project 3**
Project Name: LinkedIn Scrapper
Technology: Python, Scrapy, Selenium
Database: Postgres
Team size: 2
Description: This is simply a scraping Project where we need to scrape LinkedIn user profile data like: Name, Current Company, Job Title, Last Education details.
Basically object of project we need to validate user data from user LinkedIn profile url. Client has given us one .xlsx file which contains user LinkedIn profile url and user data. First we need to scrape those user data then we need to validate those data with .xlsx data.

Personal Details:

Permanent Address : Vill. - Channa, P.O. - Khanajunction Dist. - Burdwan, Pin.-713141
Contact   : 7407501378
Date of Birth   : 01/02/1995
Gender   : Male
Caste   : General
Languages Known   : English, Bengali, and Hindi

Declaration:

I hereby declare that the above information is true and correct to the best of my knowledge.

Place: Kolkata

Date: 10/10/2020

Signature

Kuntal Samanta