SAYANJIT DAS

SKILLS

Python Scripting, Django, Javascript, HTML, CSS, Bootstrap, Linux, Mysql, Postgresql, Firebase, Docker, AWS

EXPERIENCE

Wiftcap Solution Pvt Ltd, Kolkata WB - Python/software developer

MONTH 2019 - PRESENT

Projects:

WINBOLD

Object oriented asset management is the concept of bundling a holding in the stock/security along with the risk models associated with the stock and the strategies to act on the risks

The concept is devised to enable co-location of the investments with the associated risks and the strategies to act on those risks when they change

The risk models will constantly monitor the markets, economy and the company itself and provide inputs to the strategies

The strategies/algos, based on the inputs and prediction from models as well as market indicators, will take necessary steps to adjust the position without intervention from the portfolio manager

Technologies used: Python Lex Yacc, SQS,Django,,AWS Lambda, Docker, AWS API Gateway Private Endpoints, AWS kinesis streams

AXIOM INSURANCE (https://www.axiom.net.in/)

We have built a customized web application for a leading insurance broker in Eastern India.

The application allows the users (business and personal) to track all their insurance policies.

It has allowed users to store their policy documents in a secure place.

In addition the software gives automated actionable reminders to policyholders.

Technology used: Python, Django, MySQL, HTML, CSS, JavaScript

• SAAR (https://www.saar.net.au)

Saar is a very easy to use and secure system. The power of digital convenience and AI helps to deliver accurate information on customer's financial insights, which is very useful for making decisions on responsible lending.

Technologies used: Python, Django, Angular7, MySQL, Numpy, Pandas

ImaginorLabs, Kolkata - Python/software developer

MONTH 2018 - MONTH 2019

Projects:

- Developed a CHATBOT on RASA-STACK
- API for communication between UI PATH and DOJO ASSISTANT APP with Tornado.
- Worked on Image Processing & Text extraction using Tensorflow Darknet

EDUCATION

B.Tech in Information & Technology, for Calcutta Institute of Engineering & Management

MONTH 2015 - MONTH 2018,

Diploma in Computer Science & Technology, for Budge Budge Institute of Technology

MONTH 2011 - MONTH 2013,

Higher Secondary, from A.k Ghosh Memorial High School

MONTH 2009 - MONTH 2011,

Madhyamik, from A.k Ghosh Memorial High School

PASSOUT 2015

CERTIFICATION

- Certification in Advanced Telecom from BHARAT SANCHAR NIGAM LIMITED.
- Certification in JAVA programming language from IBM training academy.
- Certification in Web Development with PHP and Mysql from Internshala training institute
- Certification in Machine learning with python from Globsyn finishing school.
- Udemy certification in Javascript, Jquery, Bootstrap, Mongodb, Flutter, Django, flask

EXTRACURRICULARS

- Diploma in Painting from BANGIYA SANGEET PARISAD
- Played Table-Tennis at State level, District level.
- Musical talents: playing guitar, keyboard, mandolin, music composer.

SOFT SKILLS

- Well motivated & dedicated
- Ambitious & keen interest in learning & developing skills
- Highly Energetic & enthusiastic