Joy Sinha
Software Engineer

Software Engineer with excellent problem-solving skills and ability to perform well in a team. Passionate about coding and enjoy competitive coding.

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Budge Budge, India 📍

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github.com/sinhajoy ⬤

WORK EXPERIENCE

QA Engineer
INVOLVED

08/2020 - Present   *Port Angels, USA(Work From Home)*

Tasks
- Writing test cases, testing, documenting errors.
- Communicating with developers.
- Collaborate with the Product Development team to ensure consistent project execution.
- Automation Testing, UI Testing, Functional Testing.

RPA Engineer
Get3bids Inc.

12/2020 - 03/2021   *Florida,USA(Work From Home)*

Tasks
- Created Robotic Process Automation Script using Python using some of the well-known libraries like Selenium, BS4, URLlib, Requests, flask, etc.
- Wrote Data Scraping script For Google maps, Facebook, BBB.org.
- Data Processing and cleaning of gathered data.
- Deployed it to google cloud-run using docker.

Software Engineer
CloudRocks Technologies LLP

01/2020 - 11/2020   *Bangalore(Work From Home)*

Tasks
- Worked on Web Technology using Python, HTML, CSS, JS.
- Python Flask API Development.
- Deploy Docker container in google cloud-run.
- Train ML model deploy them using onxx.
- Smart Contract using Solidity(*Ethereum*).

EDUCATION

B.Tech in Information Technology
RCC Institute of Information Technology

05/2018 - 05/2022   *8.0/10 CGPA*

Higher Secondary
Budge Budge P.K High Scool

07/2016 - 04/2018   *75% in WBCHSE Boards*

SKILLS

Blockchain   C++   Cloud Technologies
Data Science   Docker   DS & Algo   Ganache
Git   MongoDb   Node.js   Python

ACHIEVEMENTS

3⭐ Programmer @Codechef.

PERSONAL PROJECTS

The Impact of Climate Change on Birds.
(02/2021 - 04/2021)
- we used four decades of bird sightings and climate data to predict the distribution of a bird species in the Scottish Highlands and see how its distribution changed over the years.
- Used Tech Stack - Python, Data Science.

Portfolio Website (10/2020 - 12/2020)
- Made my own portfolio website . www.joysinha.me.
- Used HTML , CSS , JS and hosted at netify.

ACTIVITES

1. Github OpenSource Contributor.

ORGANIZATIONS

Organization Name

PROGRAMMING LANGUAGES

JAVA
Full Professional Proficiency

PYTHON
Full Professional Proficiency

JAVASCRIPT
Professional Working Proficiency

C++
Professional Working Proficiency

INTERESTS

Coding   Story   Travelling