## ANJAN ROY

### Blockchain Engineer, Matic Network

## **Objective:**

To work in an environment that provides high standards of intellect, professionalism and moral ethics, be part of a team that works towards growth of society, enhance my skill sets while adopting newer methodologies.

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# **Work Experience:**

Freelance Python Developer [ *July*, 2018 – *February*, 2019 ]

- Built REST API with Django, PostgreSQL
- Exploratory Data Analysis with scikit-learn, seaborn, wordcloud

Freelance Flutter & Web3 Developer [ March, 2019 – October, 2019 ]

- Cross platform app development using Flutter
- $\hbox{-} Wrote \ dApps \ using \ ethers.js, \ web 3.js \\$
- Wrote smart contracts in Solidity

Freelance NodeJS Backend Developer [ November, 2019 – June, 2020 ]

- REST API using Express, MySQL/ PostgreSQL, while using RabbitMQ & Redis Pub/Sub
- Integrated Apache Kafka for stream processing
- Used memcached for reducing latency

Fulltime Blockchain Engineer @ Matic Network [ from July, 2020 ]

- Gas price tracker for Matic Blockchain in Python
- Instant cross chain asset swap in Golang
- Deposit withdraw tracker API with Golang, NodeJS, PostgreSQL

#### **Academic Records:**

<b>Course Name</b>	College/ School	University/ Board	Year of Passing	GPA
M.Sc. ( Computer Science )	Dept. Of Computer & System Sciences, Institute of Science	Visva-Bharati, Santiniketan, India	2020	8.89
B.Sc. ( Computer Science )	Dept. Of Computer & System Sciences, Institute of Science	Visva-Bharati, Santiniketan, India	2018	8.87

#### **Interest:**

Distributed Consensus Algorithms, P2P Networks, Cryptography, Parallel Algorithms, Quantum Information Processing

#### **Achievement:**

- 1. Department Topper in both B.Sc. & M.Sc. ( Computer Science ), Visva-Bharati, Santiniketan.
- 2. Recipient of Swami Vivekananda Merit Cum Means Scholarship for B.Sc. result.

#### **Personal Info:**

**Date of Birth:** 29/ 04/ 1996

Gender:MaleNationality:IndianReligion:Hindu

**Address:** Vill- Layek Bazar,

P.O.+ P.S.- Bolpur, Dist - Birbhum,

State - West Bengal, India,

Pin- 731204

**Languages Known:** Full proficiency in English, Hindi, Bengali

**Hobby:** Reading Books, Cooking,

Teaching & Watching Movies

**Strength:** Responsibility, Patience, Diligence