# SUJAY SATHYA

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a Chennai, Tamil Nadu 600017

## PROFESSIONAL SUMMARY

Efficient Research Assistant versed in completing diverse range of support tasks under strict schedules. Systematic and meticulous in all work. Eager to contribute to research in Computer Science.

## SKILLS

- Python
- C
- C++
- SQL
- Java

## EDUCATION

**Chettinad Vidyashram**
Adyar • 04/2018

*High School Diploma*

## CERTIFICATIONS

- Diploma in Social Media Marketing
- Machine Learning A-Z
- Deep Learning A-Z
- Pandas Boot camp

## WORK HISTORY

**Solarillion Foundations - Research Assistant**
*Chennai, Tamil nadu • 01/2020 - Current*

- Planned, modified and executed research techniques, procedures and tests.
- Supported research and development efforts to create new products, equipment and processes.
- Summarized search results by preparing written reports, graphs, fact sheets and tables.

**Code Femme - Teaching Assistant**
*Chennai, Tamil nadu • 09/2019 - Current*

- Performed special tasks such as teaching python and teaching data analysis to help students learn and grow.

**FreeLancer - Projects**
*Chennai, Tamil nadu • 09/2017 - Current*

- Flight delay prediction project using complex machine learning algorithms
- Car Dealership simulator in C
- A 10000 word dictionary using complex Data Structures in C
- Poker card game in java

## EXTRACURRICULARS

6 time Best Delegate , 6 time High Commendation and 6 time chairperson in Model UN
2 time Best Speaker in ISDS(Indian society of Debating Schools)
Played/won many trophies in football for school/college Team