# SOHAM MARIK

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#### **EDUCATION**

## B.Tech(Computer Science and Engineering)

2015-Present

Indian Institute of Information Technology, Sri City

CGPA: 8.41/10

#### **EXPERIENCE**

### Co-Founder and Lead

February 2018 - Present

SocAIty

Responsible for organizing meetups, tech discussions and coding programmes on Artificial Intelligence and its related fields with a mission to propagate knowledge of AI among developers and build an AI-Powered environment.

#### Teaching Assistant

August 2016 - Present

Indian Institute of Information Technology, Sri City (Chittoor)

- · Programming in C under Dr. Venkatesh Vinayakarao (September 2018 Present)
- · Mathematics-II under Dr. Snehasis Mukherjee (January 2018 May 2018)
- · Discrete Mathematics under Dr. Snehasis Mukherjee (August 2017 December 2017)
- · Data Structures (under trainee) under Dr. Rajendra Prasath (January 2017 April 2017)
- · Discrete Mathematics (under trainee) under Dr. Snehasis Mukherjee (August 2016 November 2016)

#### Intern

June 2018 - August 2018

Live Padhai.com

Worked on fixing knowledge gaps and monitoring and engaging students with artificial intelligence and machine learning.

#### **PROJECTS**

## Social Network Analysis

January 2018 - Present

Mentor: Dr. Amitava Das

Currently working on discovering the correlations of trolling online behaviour in social media and the dark side of peoples personality and psychology, with census data of real society.

#### **Multimodal Data Classification**

January 2018 - Present

Mentor: Dr. Anish Chand Turlapaty

Urban land use and land cover classification based on multi-source optical remote sensing data.

#### TECHNICAL SKILLS

Languages

Python, C, C++, SQL

Softwares & Tools

Django, MySQL, Git and GitHub, HTML, LaTeX,

Skills

Machine Learning, Data Analytics, Object Oriented Programming,

Data Structures