# Adwait Thattey

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## LINKS

LinkedIn:// adwait-thattey Github:// adwait-thattey Hackerrank:// coder\_dude

# **EDUCATION**

#### B.TECH. HONS.

2017 - 2021

Indian Institute of Information Technology Sri City | Undergraduate Cumulative GPA: 9.4 / 10

## **HIGH SCHOOL**

2015 - 2017

Atomic Energy Central School - 3, Tarapur Cumulative GPA: 9.2 / 10

## **SKILLS**

#### **LANGUAGES**

Python | C++ | Java | Bash Node | Javascript | HTML | CSS

## **FRAMEWORKS**

Django | Django-REST | Spring | Spring-REST | React | Bootstrap | MaterializeCSS | Qt

#### **DATABASES**

MySQL | PostgreSQL | Redis

#### **OPERATING SYSTEMS**

Linux (Ubuntu, CentOS, Arch) | Windows

#### **TOOLS**

Git | Docker | Firebase | TravisCI | Coveralls | Keycloak | Vault

# **COURSES**

Data Structures
Algorithms
Applied Software Engineering
Database Management System
Service Oriented Development
Computer Networks
Machine Learning
Artificial Intelligence

## **EXPERIENCE**

**IIIT SRI CITY** | TEACHING ASSISTANT, CORE PROGRAMMING COURSE Aug 2019 - Present

#### **SOFTWAREAG** | SOFTWARE ENGINEERING INTERN

May 2019 - July 2019 | Chennai

Stack: Java | Spring | Spring-REST | Bash | Docker

- Developed and deployed a plugin in Java for KeyCloak to collect and monitor all events in the authentication manager
- Worked with the infrastructure team and helped migrate legacy systems from init scripts to systemd
- Developed an API wrapper in Spring-REST for Tenant Management System

## **SMART INDIA HACKATHON** | TEAM LEAD

Feb 2019 - Mar 2019 Stack: Python | Django

- Came 3rd all over India in Smart India Hackathon
- Designed a dashboard for Ministry of Statistics and Programme Implementation, Govt of India

#### TECHFESIA2019 | Backend Team Lead

June 2019 - Present

Stack: Python | Django | Django-REST

- Team Lead for the Backend team of 8 members of annual Techfest Event to be held in Feb2020
- Designed the API collections for the Website and App
- Coordinating with various other teams and designing/developing modules as required
- https://github.com/adwait-thattey/Techfesia2019

## **IIITS CODING PLATFORM** | TEAM LEAD

Aug 2018 - Nov 2018

Stack: Python | Diango | Bash | Docker | MaterializeCSS

- Led a team of 4 and developed a Hackerrank/Codechef like platform to conduct internal contests / events and to be used during techfest
- Successfully handled challenges like Safe Remote Code Execution, Multi-Threading, Scheduling Threads, Scalability, Limiting Resources etc
- Developed modules to spawn docker containers and run submitted codes inside them
- https://github.com/adwait-thattey/ase1\_prj

# **POSITIONS**

#### VICE PRESIDENT | IOTA (PROJECTS CLUB IIITS)

Sept 2018 - Present

## **CLASS REPRESENTATIVE** | PRE-FINAL YEAR, IIITS

Aug 2019 - Present