

Siddharth Ramawat

Full Stack Developer

A curious learner with a passion for problem-solving, seeking a position in a growth-oriented company where I can use my skills to the advantage of the company while having the scope to develop my own skills.

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WORK EXPERIENCE

Full Stack Developer Tata Consultancy Services

08/2020 - Present

Hyderabad

Achievements/Tasks

- Contributing to the development of CISCO's digital education platforms [SkillsForAll.com](#), [SocialGoodPlatform.com](#) by building back-end with Java Spring MVC and Hibernate.
- Introduced unit testing and boosted product reliability by fixing more than **18** bugs in the process of writing **300+** unit and integration tests achieving **85%** code coverage.
- Increased developer productivity by integrating OpenFeign - a declarative HTTP client for microservice communication.
- Enhanced code security & quality by analyzing code using SonarQube and fixing vulnerabilities and code smells reported by it.

Software Engineer (Freelance)

Swiftly

05/2021 - 08/2021

Stockholm, Sweden

The world's 1st E-ID verified matchmaking platform designed to streamline the hiring process for recruiters & job seekers.

Achievements/Tasks

- Designed the Authentication system for swiftly using JSON Web Token(JWT).
- Experienced with defining, developing and maintaining **30+** REST API endpoints.
- Customized the User Models on the Django framework to make the flow more generic by implementing the Factory, Builder, and Decorator design patterns.
- Utilized Django REST Framework to write Dynamic Serializers to include/exclude fields as per client request.

EDUCATION

Bachelor of Technology in Computer Science and Engineering

St. Martin's Engineering College

07/2016 - 11/2020

Hyderabad, Telangana CGPA : 7.31

Higher Secondary Certificate

Sri Chaitanya Vidyaniketan

05/2014 - 05/2016

Visakhapatnam, Andhra Pradesh
Percentage : 89.8 %

SKILLS

Data Structures and Algorithms

Java

Spring MVC

Python

Django

PostgreSQL

Docker

ACHIEVEMENTS

HackerRank Gold badge (08/2020 - Present)

Gained Gold Badge in HackerRank Problem Solving for Both Java and Python

Google Foobar Challenge (05/2020 - Present)

Gained Level 3 in Google Foo bar challenge 2020

Mentoring (05/2018 - 06/2018)

Trained A Group Of 200+ Students In HTML5, CSS3, JavaScript, Progressive Web Apps for 30 days at Swecha Summer Camp, June 2018

PERSONAL PROJECTS

Alumni Management System (01/2020 - 03/2020)

- A platform for students and alumni to form student-student connections through the internet.
- Allows alumni to create events such as job postings, events happening around the city and also to give feedback to the institution regarding curriculum or events.
- Technology Stack : Python 3 (Django), PostgreSQL, HTML , CSS, React JS.

CERTIFICATES

Complete Python Web Course: Build 8 Python Web Apps - Udemy (03/2020 - Present)

By Jose Salvatierra

The Complete Python & PostgreSQL Developer Course - Udemy (04/2017 - 06/2017)

By Rob Percival and Jose Salvateirra