

# SHREYASH AGRAWAL

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 - shreyashagrawal23

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## EDUCATION

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**International Institute of Information Technology, Hyderabad**

*August 2021 - Present*

First year Graduate student (M.Tech in CSE)

**Amity University Madhya Pradesh, Gwalior**

*August 2016 - July 2020*

Undergraduate (B.Tech in CSE)

Overall GPA: 7.99/10

## EXPERIENCE

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**Accordify Websol Pvt. Ltd.**

May 2021 - August 2021

*Java Developer*

- Developed Applications using Spring Boot and implemented RESTful services
- Participated in Architectural Design of applications
- Interacted with the client side to understand the Requirements
- Integrated third-party APIs like Payment Gateway, Push Notifications etc.
- API testing using Postman

**Mantra Labs Pvt. Ltd.**

January 2020 - April 2020

*Intern*

- Worked on a live project of SBI General Insurance
- Developed and Integrated REST & SOAP APIs
- Admin panel customization in Django

## PROJECTS

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**Quickwell Remedy**

June 2021

- An Application which offers online Doctor consultation, appointment booking and medicine delivery
- Developed the backend support for Payment Gateway (Razorpay), SMS service, Push Notification, Doctor Onboarding and Video conferencing (Agora)

**House 2.0**

April 2020

*B.Tech Final Year Project*

- An IOT based Home Automation and Safety model using Raspberry Pi 3 "House 2.0"
- A Smart House, modified to detect, notify and thus prevent any occurrence of fire, gas leakage or theft incidents. Also, automating the house appliances to control them through one's smart phones
- Interacted with the client side to understand the dependencies

## TECHNICAL STRENGTHS

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**Computer Languages**

C/C++, JAVA, Python, SQL, HTML, CSS, JavaScript

**Frameworks**

Spring Boot, Django, Hibernate, JPA

**Software & Tools**

MS Office, Postman, GitHub, Eclipse, STS, Visual Studio Code

**Databases**

MySQL, PostgreSQL

**Hosting**

Heroku

## ACADEMIC ACHIEVEMENTS

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GATE rank 590 (amongst 101922 candidates)