

## **Shristy Gupta**

M.Tech. Computer Science & Engineering

#### How to reach me:

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#### Github

https://github.com/Shristy-Gupta

## **Course Projects**

### **Blockchain Model**

Python, C++, PostMan

- Blockchain Model that creates, validates, and fetches entire chain
- <a href="https://github.com/Shristy-gupta/Blockchain\_code">https://github.com/Shristy-gupta/Blockchain\_code</a>

## **Let's Play Soccer**

Python, Pycharm, AI, Min-Max Tree

- Self learner kicker/ goaler finds optimal path to goal using MIN-MAX tree Algorithm
- <a href="https://github.com/Shristy-gupta/IITJ\_AI2\_Lets\_Play\_Soccer">https://github.com/Shristy-gupta/IITJ\_AI2\_Lets\_Play\_Soccer</a>

## Reinforcement learning

Python, Pycharm, AI, Q-Learning

- The agent finds optimal route towards rewards with Q-Learning Algorithm.
- https://github.com/Shristy-Gupta/IITJ\_AI2\_Reinforcement\_Lea rning

## **Personal Profile**

I am a software developer with robust problem-solving skills and proven experience in creating and designing software.

## **Education**

## IIT Jodhpur, Rajasthan

Master of Science in Computer Science

- Enrolled since Sept. 2020 to present
- Taking up specialization courses in blockchain to broaden skill set
- Current CGPA 7.3

## Mody University, Rajasthan

Bachelor in Electronics and Communication

- Attended from Sept. 2012 to June 2016
- CGPA 7.89

## Amity International School, Gurgaon, Haryana

Intermediate

- May 2011- April 2012
- PCM, Percentage: 89 %

# Amity International School, Gurgaon, Haryana

High School

- May 2009- April 2010
- Science, Percentage: 93 %

## **Career Summary**

## **Software Engineer**

Infosys Ltd. Bangalore April 2019 to Sep. 2020

- Xerox, Conduent CRM software.
  Worked on Microsoft CRM and customized as per client needs.
- HTML, JavaScript, JQueryUI, CSS, BootStrap, C#, MVC, Azure

## **Associate Software Developer**

Accenture Pvt. Ltd. Hyderabad Jul. 2016 to April 2020

- Microsoft vendor
- C#, Python, Flask, JQueryUI, REST API, MVC, Azure, Flows, Power BI, SQL, Basic web development

## **Professional Skills**

#### **Coding Languages:**

C++, Python,C#, JavaScript, HTML/CSS,

### Frameworks/Systems:

MVC, Angular, bootstrap, Visual Studio, Flask

#### Databases:

MySQL, MangoDB, SQLite

#### OS:

Windows

#### **Extra Curriculum**

Table Tennis, Chess, Basket Ball, Driving, Member of Model United Nations, and Former Member of Infosys Toast-Masters Bangalore.