Chaitanya Shrivastava

Computer Science Undergraduate

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EDUCATION

B.Tech in Computer Science Engineering

SRM Institute of Science and Technology,
Tamil Nadu,India

06/2019 - 06/2023   *6th Semester(Currently)-9 CGPA*

Central Board of Secondary Education(XII)

Tagore International School,New Delhi

02/2018 - 03/2019   *92% in C.B.S.E. Boards*

Project

- **Regenerative Braking System**
- **(CBSE National Exhibition)**

EXPERIENCE

Android developer Associate

The Entrepreneurship Network

09/2021 - 12/2021

Achievements/Tasks

- Developed native Android applications and frameworks using Java and implemented robust app architecture.
- Determined architectural and product design details for open-ended tasks and specifications.
- Collaborated with teammates to ensure quality in all phases of app development.

STEM Connect Virtual Experience Program

Deloitte

08/2021 - 09/2021

Achievements/Tasks

- Computed an algorithm to unify two different data models using JSON and Python.
- Built a dashboard to explore the client's telemetry data.
- Created a Software Development Proposal.
- Identified a security issue and completed an investigation into unfair pay.

PUBLICATIONS

National Book Trust (05/2012 - 11/2017)

Three poems and two short stories published in The Readers Club Bulletin (monthly edition) and few other publications.

SKILLS

`Java` `Android Development` `Flutter` `Firebase`

`Python` `C++` `UI/UX` `MVVM`

`Digital Marketing` `Kali Linux` `Git/GitHub`

PERSONAL PROJECTS

CheckMyCash (11/2021 - Present)

- An Android app that uses computer vision and a custom machine learning trained model to detect the Indian currency denomination to aid the visually impaired in identifying the notes with the help of audio queues.

KAY-O (11/2021 - 11/2021)

- KAY/O is an interactive Chatbot application which uses AI to answer any questions asked and performs special commands when told to do so.

CERTIFICATES

Cybersecurity Essentials (08/2021 - 09/2021)

Cisco

Cybersecurity Fundamentals (05/2021 - 05/2021)

IBM

Fundamentals of Digital Marketing (04/2021 - 04/2021)

Google

LANGUAGES

English
Full Professional Proficiency

French
Limited Working Proficiency

Japanese
Elementary Proficiency

INTERESTS

`Blockchain` `Web3` `Cyber Security`

`Cryptography` `Haiku` `Cooking` `Gaming`