# **AVICHAL SRIVASTAVA**

# Computer Science Enthusiast

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#### **Summary**

Dynamic, Disciplined and Work-Oriented Enthusiast pursuing B.Tech in Computer Science and Engineering from NIT Manipur. A quick efficient learner in pursuit of excellence and a motivated and ambitious individual working to achieve the career goals. Currently in third year, seeking an opportunity to develop and sharpen my skills in real world tech-giants.

#### Education

B.Tech (CSE) 2017 - 2021

National Institute of Technology, Manipur

Aggregate CGPA: 9.71/10

12th Boards (CBSE) 2017

Assisi Convent School, Noida

Percentage: 95%

10th Boards (CBSE) 2015

Assisi Convent School, Noida

CGPA: 10.00/10

## **Work Experience**

#### Product Developer Intern

Crio.Do

Developed three products: QBox, QMoney and QCharm and optimized their performance as part of the Crio Launch Program.

Google Assistant Developer

Google

Developed and deployed an interesting action for the Google Assistant.

Subject Matter Expert (CSE)

Chegg India Pvt. Ltd.

Worked as the Subject Matter Expert for the domain, Computer Science and Engineering and helped in problem solving and doubt clearing of students across the globe.

Android Application Development Intern

Technex, IIT(BHU)

Learned the essentials of Android Application Development with some great hands-on projects.

### **Accomplishments**

Indian Engineering Olympiad (IEO'19) Finalist Dec,2019
Thinkcell Learning Solutions Pvt. Ltd.

AIR 5 (National Proficiency Evaluation Test) Sep,2019

Engineering Council of India

Online Coding Event Winner Aug,2019

Banaras Hindu College

Debugging Event Winner Apr,2019
Tech Meet'19, NIT Manipur

#### **Technical Skills**

Python

C++

SOI

Data Structures & Algorithms

Machine Learning & Data Science

HTML, CSS & Bootstrap

Competitive Coding

## **Projects**

Feb,2020 - Present

Nov.2019

Sep,2019

Dec.2018

#### **Dynamic Facial Emotion Recognition**

Developed a GUI Project to recognize the emotions on the face of a person using the concepts of Deep Learning.

#### Advanced Tic-Tac-Toe Game

Created an interesting upgraded version of the Tic-Tac-Toe Game in which the chances of a draw are minimal.

# Inventory Management E-commerce Website

Created an online E-commerce website using Python on Django Framework.

#### Classical Ping Pong and Snake Game

Implemented the classical Ping Pong Game and Snake game.

#### **Positions**

- **-Head Coordinator,** *QUBIT Coding Club, NIT Manipur*
- **-Coordinator,** *Training & Placement Cell, NIT Manipur*
- **-Coordinator,** *Tech Tussle 2k20, Technical Fest, NIT Manipur*