

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

Web Development Intern June,2020 - Present

Krayonnz

Working on developing an overall School Management System with separate features for teachers, guardians, students, sections, etc. based on Angular and NodeJS.

Product Developer Intern Feb,2020 - Apr,2020

Crio.Do

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

Google Assistant Developer Nov,2019

Google

Developed and deployed an interesting action for the Google Assistant.

Subject Matter Expert (CSE) Sep,2019

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.

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

Innovative Idea Presentation Event Winner Apr,2019

Tech Meet'19, NIT Manipur

Technical Skills

Python



C++



SQL



Data Structures & Algorithms



HTML, CSS & Bootstrap



Competitive Coding



Machine Learning & Data Science



Projects

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