

Ayush Verma

COMPUTER SCIENCE UNDERGRADUATE

Contact : +91 8445677076 | E-mail : averma7960@gmail.com | LinkedIn : www.linkedin.com/in/ayush-verma-b4ba23156

SUMMARY

Ambitious and Fast-Paced learner wants to join a competitive environment which will boost my skills.

Skilled at writing C++ extensible and modular codes. Working knowledge of JAVA, Python, PHP and SQL.

EDUCATION

Govind Ballabh Pant Institute Of Engineering and Technology

Pauri, Uttarakhand

BACHELOR OF TECHNOLOGY COMPUTER SCIENCE AND ENGINEERING, 74% (TILL 5TH SEM.)

June 2021 (expected)

Kendriya Vidyalaya No.1

Dehradun, Uttarakhand

CLASS XII 91%

March 2017

Kendriya Vidyalaya No.1

Dehradun, Uttarakhand

CLASS X 9.6 CGPA

March 2015

SKILLS

Technical skills : C++, C, JAVA, PHP, UI design with Flutter, Android app Dev, SQL.

General skills : Problem Solving, Fast-Learner

EXPERIENCE

ALTT Centre BSNL

Learned basics of Computer Networks.

PROJECTS

Smart Auditorium

An IoT based solution to manage attendance and seat occupancy inside an auditorium. Developed for Atmega 8 and Atmega 16 using Atmel Studio IDE. Language used C.

Link to YouTube video presentation: www.youtube.com/watch?v=fZbv68bDPX4

MyJudge (in progress)

An offline competitive coding evaluation environment same as that of codechef, codeforces. Targeted for Windows based system. Backend in C++ and batch scripting, Frontend in PHP, MySQL Database used along with Apache Server.

Link to GitHub Repository: github.com/SIR-vero/MyJudge

ADDITIONAL

Courses

Algorithmic Toolbox , University Of California San Diego – Coursera December 2019

Data Structures , University Of California San Diego – Coursera February 2020

Algorithms On Graph, University Of California San Diego – Coursera April 2020

Competitive Programming

Codechef Rating: **1904** (Current), **1957** (Highest)