

# Abhishek Chaurasia

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## EDUCATION

### ABV-INDIAN INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT

INTEGRATED B.TECH. + MBA IN INFORMATION TECHNOLOGY  
June 2022 | Gwalior(M.P.), India  
Cum. GPA: 7.50 / 10.0 (Latest)

### NAV JEEVAN MISSION SCHOOL

Deoria(U.P.), India  
CBSE XII | 77.80% | 2016  
CBSE X | CGPA: 9.20 | 2014

## LINKS

Github:// [iamabhisheko](#)  
LinkedIn:// [iamabhisheko](#)  
LeetCode:// [iamabhisheko](#)  
InterviewBit:// [iamabhisheko](#)  
HackerEarth:// [iamabhisheko](#)

## SKILLS

### PROGRAMMING

C • C++ • Python

### DEVELOPMENT

Django • Flask • MySQL • JavaScript  
HTML • CSS • Bootstrap • AJAX

### EXPERTISE

Data Structure • Algorithm • OOPS  
Web App Development

### FAMILIAR WITH

REST Framework • System Design  
Git • Machine Learning Basics  
Heroku • Google App Engine • AWS

## COURSEWORK

### CURRICULUM

Data Structures  
Design and Analysis of Algorithms  
Database Management System  
Computer Networks  
Operating System  
Cloud Computing

## EXPERIENCE

### Major League Hacking | MLH Fellow (Fall 2020)

October 2020 - Present | Remote

- The MLH Open Source Fellowship is a 12-week internship alternative for students.
- I'll contribute to the different type of Open Source projects that every company depends on.
- This program is made possible by Facebook, Github, AWS and many more.

### DIVINE CARE | Full Stack Web Developer

May 2019 – July 2019 | Work from Home

- Developed an E-Commerce and video streaming Website.
- Technologies used Django, Firebase, HTML, CSS, JavaScript, Bootstrap.

### FUR AND TAILS | Full Stack Web Developer

September 2019 – November 2019 | Work from Home

- Developed a Petition Website for this Gurgaon based Startup.
- Technologies used Django, HTML, CSS, JavaScript, Bootstrap.

## PROJECTS

### POLIASTRO REST API | Flask

- This prototype was created for my GSoC project.
- The task was to create REST API's using Flask for the most used functions in poliastro.
- The REST API server receives data in a POST request and returns JSON data after running the poliastro function.
- [Link](#) to the working prototype.

### CUSTOM SUDOKU SOLVER | Django

- Sudoku Solver is a 9x9 Standard Sudoku Game.
- Its custom solver can solve any unsolved Sudoku.
- Deployed Version of this Game is [here](#).

### POLIASTRO LIVE | Django

- poliastro-live is an online Python Shell that uses poliastro in the backend.
- It is a simple Django web application deployed on Google App Engine, which allows to evaluate Python code with poliastro.
- [Link](#) to the working prototype.

## POSITION OF RESPONSIBILITY

2020	President	Rotaract Club of Youth   IIITM, Gwalior
2019	Secretary	Rotaract Club of Youth   IIITM, Gwalior
2019	Event Organiser	RoboFiesta   Infotsav 2k19
2018	Event Executive	TEDxABVIIITMG
2018	Event Executive	Battle of Bands   Aurora 2k18