

RESUME

AVI GUPTA

Date of Birth: 2nd JULY 1998

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<https://avigupta2798.github.io/>

<https://github.com/avigupta2798>

SUMMARY

I am an Engineering student who specializes in programming and working on specializing in data analysis. I am proficient in a few programming languages and some operating systems. I possess great team skills and am able to learn and apply new technology.

SKILLS

- Programming Languages: C/ C++, Python, HTML/ CSS
- Tools & Technologies: Git, SQL, Database Management System (DBMS), Object-Relational Mapping (ORM), Shell Scripting, Django Framework, Python libraries, Machine Learning
- Operating Systems: Windows, linux distributions involving Ubuntu, Kali Linux
- Execution: Time Management, Teamwork, Communication
- Others: Data Analysis, Literary Writing, Engaging Personality, Creativity

EXPERIENCE

06/2019 to 08/2019

Web Development Intern | Digital Green

Delhi, DL

- Data Requests for Analysis
- Script Development for Automation of Monitoring Mailers for Data and Revenue reconciliation
- Market Price Information system

09/2018 to 11/2018

Student Partner | Internshala

Delhi, DL

06/2018 to 07/2018

Summer Intern | Jmoon Technologies Pvt. Ltd.

Delhi, DL

- Provided Technical Support in testing open source hardware like Arduino, nanopi and dynamixel motors with sensors like magnetic sensors.
- Technology Used: Python, ArduinoIDE, openCM IDE

LANGUAGES

- ENGLISH: Proficient
- Hindi: Native
- French: Elementary Proficient

EDUCATION

2017-2021 | B.TECH (IT)

Dr. Akhilesh Das Gupta Institute of Technology and Management (Formerly Northern India Engineering College)

New Delhi, DL

B.Tech: Information Technology

- Member of Alfaaz (Creative Writing Society)
- 8.1 CGPA

2015-2016 | Class XII

Sachdeva Public School

New Delhi, DL

Science Stream (Non-Medical)

- Minored in Computer Science (C++)
- Graduated with 91.6%

2013-2014 | Class X

Sachdeva Public School

New Delhi, DL

- 9.4 CGPA

ACHIEVEMENTS AND POSITION OF RESPONSIBILITY

- **Intel Edge AI Scholar** – Udacity
- **Active Member** – Alfaaz, ADGITM
- **Volunteer** – Robin Hood Army (RHA)
- **Web Intern** – Digital Green
- **Student Partner** -- Internshala
- **Finalists** – HackCBS 2.0 by MLH

PROJECTS

- **Personal Website**
<http://avigupta2798.github.io/>
A project designed for posting personal blogs/poems and representing work. A fine work of HTML/CSS for the first time.
- **Automated Mailer**
A precise template to send a mail with the help of a python script. This template involve a html script for changes in body and add an attachment too.
- **Django Webapp**
A webapp for authenticating and signing up the users. Database is created in MySQL and a simple html script for frontend.
- **Word Frequency Webapp**
A webapp for scanning any provided webpage and counting the most reoccurring words ignoring the specific list of words.