Gaurav Ghati	
Information Technology	Department of
Pune Institute of Computer Technology	Computer Science and Engineering
Savitribai Phule Pune University	DOB: 25-05-2000

Examination	University	Institute	Year	GPA/%
Graduation	Pune University	Pune Institute of Computer Technology	2022	9.16 CGPA
12 th Class, Science	CBSE	Kendriya Vidyalaya, Range Hills	2018	86.25 %
10 th Class	CBSE	Kendriya Vidyalaya, Range Hills	2016	9 CGPA

PERSONAL PROFILE

I wish to raise my understanding of nuances of the Computer Science field and use this knowledge to become better in Backend/Software Development.

CONTACT DETAILS			
Phone:	+91 9067365762	GitHub:	https://github.com/gauravghati
Gmail:	gauravghati225@gmail.com	LinkedIn:	https://www.linkedin.com/in/gauravghati

INTERNSHIPS		
1) Indian Institute of Management, Ahmedabad	[May '19 to July '19]	
Summer Project Intern Guide: Professor Sanket Mohapatra		
Worked on a web portal and a software which automates the manual process of downloading		

data from the public sources by using various public APIs.

PROJECTS		
1) Credenz Website Backend Nodejs	[Sep '20 to Oct'20]	
Created main website backend APIs for Technical Fest i.e. Credenz '20, Website will be live soon.		

2) Question Portal | Nodejs [Jun '20 to Jul'20]

Website for accepting the competitive programming questions, which we used in creating the question dataset of the competitive coding events (conducted by PISB).

GitHub Link: https://github.com/credenz/Question-Portal Project Hosted: https://pisb.gauravghati.world/

3) NCC | Django REST [Feb '20 to Mar '20]

National Computing Contest (NCC) platform is used by more than 500+ participants in <u>Credenz Tech</u> <u>Days</u>. We created an Online Judge of C/CPP/Python for the contestants to submit the code.

• Implemented sandboxing env to run c/cpp codes in the backend

GitHub Link: https://github.com/CTD-NCC/NCC20/

4) Clash RC | Django

[Aug '19 to Sep '19]

Clash and Reverse Coding (RC) platform is used by more than 900+ participants in <u>Credenz'19</u>. We created an Online Judge of C/CPP/Python for the contestants to submit their code.

GitHub Link: https://github.com/clash-rc-round-2/Clash-Round-2

	SKILLS
Technical Languages:	JavaScript, CPP, Python, SQL
Frameworks:	Django, Nodejs, Flask, Tensorflow
Tools and Softwares:	Linux, Docker, MySQL, MongoDB, DBMS, NGINX, Google Cloud, Azure

Technical Blogs		
1) Head Pruning in Transformer models !	<u>Link</u>	[May '20]
2) Comparison between BERT, GPT-2 and ELMo	Link	[May '20]
3) Using Github Pages For Creating Global APIs	<u>Link</u>	[Apr '20]

ACHIEVEMENTS AND POSITIONS OF RESPONSIBILITY

Technical Head at PISB: <u>PICT IEEE Student Branch(PISB)</u> contains more than 300+ members in it.

My Role as Technical Head:

[Dec '18 – Present]

- Organised Tech Fest (Credenz '19) in the college
- Took SIGs and technical talks for students.
- Help to increase technical activities in student branch.

Volunteer at Teach For India

[Oct '19 - Feb'20]

My Role as Volunteer:

- Taking lectures on subjects Maths, Science and Geography.
- Question paper setting for them.
- evaluation of answer papers.

Certifications			
Natural Language Processing (NLP) in TensorFlow	Cousera	[May' 20]	
Sequences, Time Series and Prediction	Cousera	[Apr '20]	
Java: Masterclass for Software Development	Udemy	[Dec' 19]	
Data Structure with CPP	DISHA Institute	[Jul '17]	