PERSONAL INFORMATION

Ajay Tripathi

- F - 37, Sector - 39, 201303 Noida (India)
- 8826752410
- ajay.tripathi@student.amity.edu

PERSONAL STATEMENT

I am a 2nd year B.tech Computer Science student at Amity University, Noida. Interested in improving technical skills.

My work is available on github (atb00ker). I have experience with working in team on open source projects. I have been using Linux for about a years for all purposes.

EDUCATION AND TRAINING

20 Aug 2016–Present	**Bachelor Of Computer Science & Engineering**	EQF level 6
	Amity University, Uttar Pradesh, Noida (India)	

Apr 2014–Apr 2016	**Central Board of Secondary Education**	EQF level 3
	Ryan International School, Noida (India)	

PERSONAL SKILLS

Mother tongue(s)   English

Other language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
C2	A1	C2	C2	A1
A1	A2	A1	A1	A2

Hindi (row 1), French (row 2)

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Communication skills
- Proficient in English.

Organisational / managerial skills
- Experienced in working in teams, skill gained by being in the management team of a club in the college.

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Proficient user	Proficient user	Independent user

Digital skills - Self-assessment grid

| Driving licence | AM, A1, A2, A, B |

ADDITIONAL INFORMATION

Skills

- Web Technologies – HTML, CSS, JavaScript, Jquery, KuteJs, NodeJs
- Programming Languages – Python, C, C++
- Python Frameworks – flask, psycopg2, scrapy, python-telegram-bot
- Database Management – postgreSQL, mySQL
- Others – Git, Vim

Projects

Web Scraping Application OCTOBER 2017 — PRESENT

This open-source project started with the intention of scraping the major news websites and storing necessary information for finding which website reported the news first.

In the case of a fake news, the channel reporting the news first is the source of the fake news. This would be useful for rating the credibility of the sources, the source publishing fake news frequently is not credible.

Secondary aim of the project is to display the information to web users.

Skills: Python(Scrapy, psycopg2, Flask) , PostgreSQL, Natural Language Processing

Amity ALiAS Club — Web Application Development AUGUST 2017 — OCTOBER 2017

This open-source project was about building a web application for the ALiAS Club, A technical community in Amity University, Uttar Pradesh.

Skills: HTML, CSS, JavaScript, JQuery, Promise (Progressive Web Apps)

Amity Android Club — Node.js Server JULY 2017 — AUGUST 2017

 This open-source project was about building a web server for the Amity Android Club, A technical club in Amity University, Uttar Pradesh. The web server has features like administration accounts, multiple level of administration.

Skills: HTML, CSS, JavaScript, JQuery, Node.js

Amity Exposure Club — Website Development MAY 2017 — JUNE 2017

This open-source project was about building a website for the Amity Exposure Club, A photography club in Amity University, Uttar Pradesh.

The website features animation/tween.

Skills: HTML, CSS, JavaScript, JQuery, Kute.js

 ATM Machine Simulation — C++

This open-source project is my High School Project, It is a C++ Application which has all the basic features of an ATM machine, including making/retrieving a account and deleting accounts.