

Nikunj Kumar Gupta

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CAREER OBJECTIVE

To become a Software Developer and contribute in making new Softwares.

ACADEMIC BACKGROUND

Year(s)	Qualification - Degree / Diploma / Certificate	Board/University	College / Institute	Percentage / CGPA
2015-2019	B.Tech(Computer Science with specialization in Open Source and Open Standards)	University Of Petroleum & Energy Studies	School of Computer Science	6.92(till 5 th Sem)
2015	XII	ISC	Seven Oaks School, Dehradun	89%
2013	X	ICSE	Seven Oaks School, Dehradun	76%

CERTIFICATIONS

Certification :- Core JAVA **Company :-** CETPA InfoTech

TRAININGS & PROJECTS UNDERTAKEN

Project Name: - Entropy based password generator.

Mentor name: - Ms. Deepa Joshi

Description: - A password generator used to get complex password on a hit of a button which uses entropy parameters.

Link: - <https://github.com/nkg447/Entropy-based-password-generator>

Project Name: - Alfred

Description: - A command line application written in java for competitive programmers to run their code against test cases.

Link: - <https://github.com/nkg447/Alfred>

Project Name: - Remote Control App

Description: - An android app to view PC files on app and execute a file in PC. Uses Socket Programming for communication.

Link: - <https://github.com/nkg447/remoteControlAndroidClient>

Project Name: - File Explorer

Description: - A File Explorer written in java for windows using javax.swing library

Link: - <https://github.com/nkg447/File-Explorer>

Trainings Undertaken

Company: -CETPA InfoTech

Description: -Training on “Core JAVA”

Duration: - 4 Weeks

ACADEMIC & EXTRA CURRICULAR ACHIEVEMENTS

- ✓ Won 3 silver and 3 bronze medals at Hackerrank (Hackerrank handle - “nikunj_gupta447”).
- ✓ Winner of Battle of Bot (A CPU bot design event) held at University of Petroleum & Energy Studies.
- ✓ Winner of Code Storm (A competitive coding event) held at University of Petroleum & Energy Studies.
- ✓ Secured a rank of 2591 in the pre-elimination round at SNACKDOWN (A Coding competition organized by codechef).

COMPUTER AWARENESS

- ✓ Operating Systems : Ubuntu, Windows
- ✓ Software Packages : eclipse, openGL, Django-1.11

KEY SKILLS AND COMPETENCIES

- ✓ JAVA (INTERMEDIATE)
- ✓ PYTHON (BEGINNER)
- ✓ C++ (BEGINNER)
- ✓ C (BEGINNER)
- ✓ C# (BEGINNER)
- ✓ XML
- ✓ MySQL
- ✓ GIT
- ✓ Data Structure and Algorithm Design

