

Kuldeep Singh Grewal

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EDUCATION

Degree	Year	Institution/Board
B.Tech (CSE)	2013-2017*	The LNM Institute of Information Technology, Jaipur
XII	2013	Model School Rohtak, Haryana, India (CBSE)
X	2011	Model School Rohtak, Haryana, India (CBSE)

* Expected year of completion

WORK EXPERIENCE

Google Summer Of Code — Intern Summer '16

Worked under Python Software Foundation(Kivy) on developing a platform independent python wrapper for platform dependent APIs.

CSI Internship Program — Mentor Winter '15

Mentored two python projects under CSI internship program at The LNM Institute of Information, Jaipur

Defence Research and Development Organization — Intern Summer '15

Developed an application to study the debris and physical effects on the surroundings caused by an explosion.

OPEN SOURCE PROJECTS

Plyer — Maintainer, Contributor — [Github](#) 2016 - Present

Plyer is a platform-independent Python wrapper for platform-dependent APIs.

Kivy-Designer — Contributor — [Github](#) 2015 - Present

Kivy Designer is Kivy's tool for designing graphical user interfaces (GUIs) from Kivy Widgets.

Kivy-Garden — Member, Contributor — [Github](#) 2015 - Present

Kivy-Garden is a project to centralize addons for Kivy maintained by users.

COLLEGE PROJECTS

Play-Weather — [Github](#) May, 2015 - July 2015

A cross-platform application with following features: Gesture Recognition, Open-WeatherMap api and a game developed to showcase the power of kivy framework.

More college and community projects are on [Github](#) account

TECHNICAL SKILLS

Languages: Python(Expert), Java, Cython, Objective-C, Golang

Frameworks: Kivy, Flask, Pygame

Platforms: Windows, Android, iOS, Linux, MacOSX

Others: Version Control System, Command Line Interface, APIs

EXTRA-CURRICULAR

Kivy Organisation, Member Oct'16 - Present

Pycon India, Speaker, Lightning Talk 24rd Sept'16

[Vivacity'16](#) Event Organiser Jan '16

CSI Student Chapter, LNMIIT, Tech. Lead August '15 - August '16

College Basketball Team, Captain May'15 - Present