

# ABISHEK ADITYA

## PERSONAL DETAILS

Date of Birth:	17/02/1997
Languages known:	English, Hindi, Tamil
Email ID:	<a href="mailto:abishekaditya@outlook.com">abishekaditya@outlook.com</a>
Github:	<a href="https://github.com/abishekaditya">github.com/abishekaditya</a>

## EDUCATION

CLASS/INSTITUTION	Grade
Class X	10 CGPA
Class XII	87.6 %
VIT University	9.40 CGPA (II Sem.)

## SKILLS

### APPLICATIONS

- Adobe CS6: Illustrator, Photoshop, InDesign (CS6)
- Inkscape
- GIMP 2.0
- Corel: CorelDraw, PhotoPaint (X7)

### LANGUAGES

- C, C++, Java
- Python
- HTML, CSS, JavaScript

## EXPERIENCE

- **LZW COMPRESSOR/DECOMPRESSOR**

Implementation of Lempel-Ziv-Welch compression algorithm to create a C++ program which can compress and decompress any file

- **FLIGHT RESERVATION SYSTEM**

Flight reservation program using C++ implementing the concepts of File Handling, Inheritance, Polymorphism, Encapsulation & Exception Handling.

- **medicS**

Android application concept for medical and pharmacy solutions: Patient History, Medical Information, Drug Data & Information along with features for patients (Reminders, Doctor Recommendations, Drug History)

## ACHIEVEMENTS

- Riviera 2016: Design Team Member
- House Captain (Ashoka House) : Kendriya Vidyalaya
- ESPN Olympics Quiz: North Zone Finalist, Delhi Region Winner
- BIC Grand Prix Quiz: Delhi Finalist