KAUSHAL AGARWAL

Computer Science Engineer

@ kaushalagarwal1997@gmail.com

EDUCATION

B.Tech in Computer Science Engineering UNITED COLLEGE OF ENGINEERING AND RESEARCH

🛗 June 2016 – Present

Prayagraj,India

Q UttarPradesh, India

12th standard

C.A.V Inter College ∰ April 2014 – March 2015

4 – March 2015 🛛 🕈 Prayagraj,India

High School

M.V.Convent Inter College

🛗 April 2012 - March 2013

9 Prayagraj,India

ACHIEVEMENTS

- Placed in top 24 in Aurangabad district chess competition
- City level runner up in TATA maharashtra level essay writing competition
- Winner at Aurangabad drawing competition 2008

SKILLS

PYTHON, MACHINE LEARNING, OCTAVE JAVA, C, PHP, BOOTSTRAP, CSS, HTML



WORKSHOPS

Game Development using Unity

IIIT-Allahabad

🛗 2017

Web Development

Organized by Zyloweb India at UCER

2018

Android App Development IIT-Delhi ∰ Tryst 2017

PROJECTS

LUDO GAME IN C

- Ludo Game in C is a real world implementation of programming language.%.
- It perform all the operations and functionality like physical board game.
- Build on functional programming and grid approach.

Snake Ladder Game in Java

- An Interactive game of snake ladder was built using swing package.
- Object Oriented Programming concepts were used.

Online Restaurant System

- User friendly interface for food booking and displaying menu. Online transaction system was integrated using PAYPAL API.
- PHP was used for backend development.

Simon and Tic-Tac-Toe Game

• Simon and Tic-Tac-Toe game is a mini project which was build for youtube channel for educational training purpose.

Media Company Case Analysis

- Discovering the main factors behind decreasing in number of viewers.
- Building modals using multivariet analysis and support vector machine.

TRAINING/CERTIFICATIONS

Spectrum Technologies

Core Java

🛗 June 2018 – Aug 2018

Udmey

Complete Machine Learning Course

🛗 2019

Sololearn

HTML Course, Python Course

EXTRA CURRICULAR

- Founding Member of Programmers Choice Technical Socitey UCER.
- Participated in quiz competition organized by Backstage Quizzing at UCER Prayagraj in 2017 &2018.

 $in \ {\rm linkedin.com/in/rsagarwal}$