

# SHASHWAT AGARWAL

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atirek-ak.github.io

in Shashwat

Shashwat

</> Shashwat (Hackerrank)

## EXPERIENCE

Business Analyst

May 2021 – Present

DigiTech Geeks

Delhi

- Made wireframes, workflows and frd reports of mobile apps and websites for the company. Worked on software like AdobeXD, Balsamiq, Lucidchart, etc.

## PROJECTS

**Pizza Delivery System** | Core Java

This project enabled the user to order the pizza according to his/her taste i.e., the ingredients to be added were dependent on the customer and therefore the price of the made pizza would vary accordingly. The price of order was also dependent on the distance of the delivery.

**Street Light Monitoring System** | Python, IOT, HTML, CSS, Javascript

This project enabled the user to switch on or switch off the street lights when necessary.

**Text Messaging System Using Blockchain (In Process)** | Blockchain, Web Designing, Python

To make a decentralized secure chat box for the companies so that their data cannot be leaked and the privacy of the users remain intact.

## SEMINARS/WORKSHOPS

**Mobile Apps Development**

Attended workshop on Fundamentals of Mobility: Native vs Hybrid Mobile Apps Development at Triffort Technologies 16th November 2019.

**Data Analytics**

Attended workshop on Data Analytics organized by Techkriti, IIT Kanpur from 19 - 22 March 2019.

**Quadcopter**

Attended workshop on Quadcopter conducted by UCER Aviation Club on 16th 17th March 2019.

## ACHIEVEMENTS/AWARDS

**Backstage Quizzing**

Secured 1st position in Backstage Quizzing at UCER in 2019, Prayagraj.

**Technophile**

Participated in Technophile at UCER in 2018, Prayagraj.

## EDUCATION

B.Tech in Computer Science

August 2018 – May 2022

UCER Prayagraj

Secondary level Education - ICSE

2013 – 2017

Boy's High School College, Prayagraj

Class 10th boards – 78.6%

Class 12th boards – 81.4%

## SKILLS

- Programming C, Python, C++, Java
- Designing Tools Adobe XD, Balsamiq
- Front End Javascript, HTML5, CSS
- Back End Javascript, PHP
- Database MySQL, Oracle
- Networking Tools Cisco Packet Tracer

## COURSEWORK

Software Engineering   Operating Systems  
Data Structures   Algorithms  
Database Management Systems  
Computer Organisation Architecture  
Discrete Structures   Theory of Logic  
Theory of Automata   Compiler Design  
Object Oriented System Design  
Application of Soft Computing  
Software Engineering   Web Technology  
Computer Networks   Big Data  
Embedded Systems

## POSITIONS

- Technophile, UCER Prayagraj  
Member of Technophile Club (2019-20)