YEAR	DEGREE	INSTITUTE	CGPA/Percentage
2016-2020	B.Tech in Information Technology and Engineering	Galgotias College of Information and Technology	7.3/10 (current)
2014-2015	Class XII, CBSE	Vanita Public School, Varanasi	80.4%
2012-2013	Class X, CBSE	Vanita Public School, Varanasi	9.4 CGPA

## **SKILLS**

Software Languages: C++, JavaScript(ES5 & ES6), NodeJS, TypeScript, Python3, HTML5 & CSS3, SCSS, C, C#.

Frameworks: React/Redux, React Native, ExpressJS, Eosio, Web3, DOM, C++ STL, GraphQL.

Tools: Git, AWS, Agile(scrum), Linux, GDB, Vim, Chrome Devtools, MySQL Workbench, Unity, Photoshop.

Databases: MongoDB, MySQL, Redis, indexedDB, LocalStorage.

Soft Skills: Leadership, Motivator.

#### **PROJECTS**

#### MATIC FRONTEND | (for Matic Pvt. Ltd.), Website

3 person

- Build marketplace for transferring ERC20 token from ethereum main net to matic Blockchain Network.
- Illustrated transferring of token from one account to another on Matic Blockchain Network.

Technology: Web3, MaticJs, React/Redux, AWS etc.

### COLLEGE BUZZER | Website, Android App

1 person

Build & deployed a mobile and web based social media application. App was used by more than 4000 students
on campus.

Technology: ExpressJS, NodeJs, React/Redux, React-Native, MongoDB, Redis, AWS etc.

## CUBE SCAMPER 3D | Android App, Github

1 person

- Build & Deployed a 3D infinity block sliding on runway game in which app Detect touch duration and position to slide the blocks and dodge obstacles.
- Obstacles in the game were randomly chosen & Runway is created when block reaches the certain point of current runway and destroy previous runway to **save memory usage**.

Technology: Unity3D, C#, Google Play Console, Runtime Asset Creation etc.

## **EXPERIENCE**

## Konfinity Pvt. Ltd. | Full Stack Developer

Currently

- Optimized product by implementing service workers & indexedDB to store data in frontend which leads to reduce
   80% of load time.
- Involved in complex application features of web-based study & placement platform used by more than 2000 users daily.

### Paracosmic Innovation Studio | Full Stack Developer Intern

Nov 2018 - Feb 2019

- Performed a key role in the development of web-based Asset Management Tool for Unity game devs.
- Used Eosio to create ERC721 Non-fungible token for decentralization trading of digital assets

# Cryptospacex Pvt. Ltd. | Full Stack Developer Intern

May 2018 - July 2018

- Involved in Web Based open space game environment using Web GL and Three.js where can explore stars, planets and galaxies.
- Built a Web app for bidding Spaceships Assets Non-fungible token.

## SCHOLASTIC ACHIEVEMENTS

- Represented my college in ACM-ICPC 2019 regional contest. Presented good leadership and team working
  qualities which leads to secure position of top ranked team of college.
- Participated in CONSENSYS INDIA BLOCKCHAIN HACKATHON'18 held at IIT delhi.
- Event Coordinator in Enthiran( Galgotias Technical Club ), LOOP( Galgotias Coding Club ) & FUSION ( IT Department club ).