

Abhinav Kashyap

Software Developer

A Computer Science and Engineering Junior with good **Technical** and **Interpersonal Skills**. Adept at **Thinking Critically**, **Logic Building**, and **Problem Solving**. Proficient at **C++**, **Data Structures** and **Basic Programming**. Familiar with **Web Development**, **App Development**, **Machine Learning** and **Artificial Intelligence**. Keen interest in advanced technologies like **Blockchain** and **Big Data**. Always looking forward to learn and grow.

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📍 Chandigarh, IN

🐙 github.com/abhxnav

EDUCATION

B.E. in Computer Science and Engineering Chandigarh University

07/2019 - Present

- 7.2 CGPA

Class 12th, CBSE Boards Delhi Public School, Ranipur

04/2017 - 05/2018

- 78%

Class 10th, CBSE Boards Delhi Public School, Ranipur

04/2015 - 04/2016

- 10 CGPA

PROJECTS

Healery (03/2020 - 06/2020)

- A **Social Media App** with **Mental Health** as it's theme. Users can discuss about their mental health issues, anonymously, or using their real identity.
- Technologies Used - **Flutter, Dart, Kotlin, Firebase**.

DeVote (08/2020 - 10/2020)

- A **Blockchain** based **Voting System** that can be used for conducting **polls** about any topic. Ensures fairness by preventing duplication and ambiguity.
- Technologies Used - **Blockchain, Ethereum, Solidity, Truffle, Ganache, HTML, CSS, Javascript, PHP**.

Drake (12/2020 - 02/2021)

- An **Artificial Intelligence Powered Desktop Assistant**. Capable of taking **voice commands**, **talking back** and performing corresponding operations.
- Technologies Used - **Python, Artificial Intelligence**.

DeCloud (04/2021 - 05/2021)

- A **Blockchain** based **Decentralized File Hosting Service**.
- Technologies Used - **Blockchain, Ethereum, Solidity, Truffle, Ganache, HTML, CSS, Javascript, PHP**.

LiSense (06/2021 - 09/2021)

- An **Automatic License Number Plate Recognition** Software. Can detect vehicle's number plate in a picture and extract it's number in text form.
- Technologies Used - **Python, Machine Learning, Deep Learning, OpenCV**.

DeStream (12/2021 - Present)

- A **Blockchain** based **Decentralized Video Streaming** platform. Being decentralized it will be free from **Copyright** and **Censorships**.
- Technologies Used - **Blockchain, Ethereum, Solidity, Truffle, Ganache, HTML, CSS, Javascript, PHP**.

SKILLS

C/C++

Data Structures & Algorithms

OOPS Concept

Blockchain

Cryptography

Ethereum

Solana

Solidity

Artificial Intelligence

Machine Learning

App Development

Big Data

Web Development

Operating System

SQL

DBMS

Git & GitHub

Linux

CERTIFICATES

Machine Learning For All (08/2020 - 09/2020)

University of London (Offered by Coursera)

Big Data, AI and Ethics (09/2020 - 10/2020)

University of California, Davis (Offered by Coursera)

Ethereum and Solidity (09/2021 - 11/2021)

(Offered by Udemy)

Blockchain (01/2022 - Present)

University at Buffalo, New York (Offered by Coursera)

Foundations of Cryptography (01/2022 - Present)

IIIT Bangalore (Offered by NPTEL)

HOBBIES & INTERESTS

Finance

Video Games

Sports

Driving

Traveling

Puzzles

Socializing