

# Chaitanya Bhardwaj

[chaitanyabhardwaj.github.io](https://chaitanyabhardwaj.github.io)



## Career Objective

To work in a challenging environment and to keep adding value to the organisation while improving myself.

## Work Experience

> 1.5 YEARS

AUG 2021 - PRESENT

### Cognizant | FSE

- Working on a full stack java project
  - Automated existing processes which were handled manually
  - Promoted to FSE from core delivery team
- Java, SpringBoot, Docker*

APRIL 2021 - JULY 2021

### Cognizant | Programmer Analyst Trainee

- Developed a full stack java application
  - Led a team of 5 programmer analyst trainees
- Java, Spring Boot, Docker, AWS*

## Education

2021 DEHRADUN, INDIA

### Bachelor Of Technology

Graphic Era University

- Major: Computer Science
- Specialisation: Machine Learning
- CGPA: 7.7 out of 10

2016 DEHRADUN, INDIA

### High School

St. Jude's School

- Board: ICSE
- Percentage: 88.7%

## Certification

- Version Control With Git - [Atlassian](#)
- Spring Framework 5 - [Udemy](#)
- Cybersecurity Essentials - [Cisco](#)
- Introduction to Augmented Reality and ARCore - [Google Daydream](#)

## Skills

### Competitive Programming

5-Star Gold HackerRank

### Concepts

Object Oriented Programming, Design Patterns

### Programming languages

Java, Python, Javascript

### Data Management / Modelling

MySQL, MongoDB, JSON, XML

### Technologies/Software

J2EE, Amazon Web Services, SpringBoot, Docker, Bootstrap, OpenCV, Android, Flutter, IntelliJ, PyCharm, Postman, Unity

## Technical Projects

SPRING 2021

APPLICATION, GITHUB

### Dawn | Smart Virtual Scene Generator

- Virtual Scene Generation in realtime built with Unity.
- Uses NLP to understand user text.
- Works with Augmented Reality.

*#c-sharp, #unity3d, #AI, #AR*

SPRING 2020

APPLICATION, GITHUB

### Teleport | Cross platform data transfer application

- Transfer files and other data over TCP/IP protocol
- Java sockets and multithreading
- Application for Android, Windows, Linux and macOS

*#java, #sockets, #networking, #android*

## Research & Publications

SPRING 2019

JOURNAL

### Sports Image Classification Using Inception V3 and Neural Networks

- A framework for classifying sports images based on the environment and related surroundings.
- Built on top of the Yolo darknet library which uses computer vision to detect objects.
- 1000x faster than R-CNN and 100x faster than Fast R-CNN