

AKANKSHA

Bharati Vidyapeeth's Institute of Computer Applications and Management (BVICAM)

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📍 Delhi, India

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🌐 <https://github.com/chaturvedakanksha>

EDUCATION

Master of Computer Applications

Bharati Vidyapeeth's Institute of Computer Applications and Management (BVICAM)

📅 2018 – 2021 (93.23 %)

Bachelor of Science

Indraprastha College for Women, Delhi University

📅 May2015 – Apr2018 (7.9 CGPA)

CBSE - 12th

Little Flowers Public Sr. Sec. School

📅 2015 (93.75 %)

CBSE - 10th

Little Flowers Public Sr. Sec. School

📅 2013 (9.6 CGPA)

SKILLS

- JAVA, C++, C, C#
- Frameworks : ASP.NET Framework, Ionic Framework
- Operating Systems: Windows, Linux(Ubuntu)
- Database : MySQL
- Git, GitHub

CERTIFICATION

- Certified by MongoDB university in MongoDB Basics (2018)
<https://university.mongodb.com/coursecompletion/5abe26ba56e74ce1adc38b014c3f/printable>

WORKSHOP

- Conducted a JAVA Spring Workshop and REST Services in a team of 3

ACHIEVEMENTS

- Topper(as yet) of MCA Batch 2018-2021
- Runner Up in ZooHackathon Year 2020
- Excellent performance in Computer Science in 12th Standard

PROJECTS

Forest Product Tracker using Blockchain

- Developed a Web application to track forest product.
- Functionalities: Add Transaction, View Transaction, View Verified Transaction, View Pending Transaction, Blockchain Verification.
- Technologies Used: C#,ASP.NET,Blockchain.
- <https://github.com/chaturvedakanksha/Forest-Product-Tracker>

GEO-Fleet Manager

- Developed a Web application that can track vehicles by their location on Google Map
- Main Features: Micro services, Google Map API
- Technologies used: ASP.NET Core, c#.
- <https://github.com/chaturvedakanksha/DA-WebApp>

Peer-to-Peer Group Based File Sharing System

- Developed a File sharing system in a group based peer to peer network in C++ .
- Main Features: Synchronised trackers, Centralised Directory structure.
- Technologies Used: C++, Linux.
- https://github.com/chaturvedakanksha/Master_Torrent

IN-CITES- a tool to repair environment

- Developed a tool to identify CITES-Listed plants trading on e-commerce platform.
- Main Features: Web Scrapping, Efficient search Algorithm.
- Technologies Used: Java, NetBeans.
- <https://github.com/chaturvedakanksha/IN-CITES>

Healthy Calorie

- Developed a Hybrid Web Application to manage calorie intake.
- Main Features: User Authenticaion using Firebase Authentication Library, BMI Calorie Calculation, Suggest Calorie Consumption, Calorie Counter, Healthy meal plans.
- Technologies Used: Ionic Framework, Firebase, Angular, Typescript.
- <https://github.com/chaturvedakanksha/ionic>

COVID-19 Tracker

- Developed a Single Page Web Application to track COVID-19 Cases around the world.
- Main Features: Lucid Data Representation, Simple User Interface.
- Technologies Used: React, JavaScript.
- <https://github.com/AmanPareekAp/COVID19-React-App>