

Ankur Nigam

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+91-8130030198

19/05/1998 - 21 years old

<https://github.com/ankur198/>

<https://www.linkedin.com/in/ankuriot/>

Heavily focused on C#, Python, Javascript and IoT



[View Online](#)

Microservices based ERP

12/01/2020

Multiple api providers for different services, packed into containers

Technologies Used: [C#](#), [Identity Server](#), [Quasar](#), [OAuth2](#), [Docker](#)

Link: <https://github.com/VirtualCollegeGnit>

Motion Detection Surveillance System

25/04/2019

Created UWP app to monitor and alert its clients for and motion seen by camera. Implemented its whole algorithm as libraries were not compatible with UWP.

Technologies Used: [C#](#), [Uwp](#), [Windows 10](#), [Service Workers](#), [Notification Api](#), [Javascript](#)

Link: <https://github.com/ankur198/MotionDetectionSurveillance>

Contributed on Nano Framework

06/12/2018

Actively found and resolved bugs for the open source Nano Framework and its release of MQTT in stable.

Technologies Used: [Nano-Framework](#), [C#](#), [C++](#), [Visual Studio](#)

ERP and registration system

16/08/2018

Created erp and registration system for College's Cultural Club. With more than 150 user request at peak time.

Technologies Used: [Asp.Net Core 2](#), [Pwa](#), [Vue](#), [Sqlite](#), [Azure](#)

Link: <https://play.google.com/store/apps/details?id=iot.ankur.gniotculturalclub>

Android Game Published

27/11/2017

Published an 2d android game on play store.

Technologies Used: [Java](#), [Android Studio](#)

Link: <https://play.google.com/store/apps/details?id=com.nigam.ankur.chainreactionmultiplayer>

Coding Competition Winner

03/07/2017

Winner in AKTU zonal level coding competitions

Technologies Used: [C](#), [C#](#)

Earned two MTA Certificate

26/04/2016

Self studied from MVA and other online resources.

Technologies Used: [C#](#), [Html](#)

IoT Traffic Management Model

06/11/2015

Was awarded 2nd by Delhi Urban Art Commission.

Technologies Used: [C#](#), [Windows Phone 8](#), [Metro App](#), [Arduino](#)

Robotic Arm Model

14/08/2015

Second in project exhibition by Directorate of Education in Delhi. First in project exhibition in zone, district and state level by CBSE.

Technologies Used: [Python](#), [Arduino](#), [Processing](#)

Education

Couse	Branch	Board	CGPA	Year
B.Tech	CS	AKTU	7.1 CGPA	2020
12th	PCM	CBSE	7.2 CGPA	2016
10th	---	CBSE	7.8 CGPA	2014



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