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/MotionDetectionSurvilance

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	6.8 CGPA	2016
10th	---	CBSE	8.8 CGPA	2014

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