Rudransh Gupta

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EDUCATION

Study Hall, Lucknow - High School(2015)

C.G.P.A.- 9.2

Study Hall, Lucknow - *Intermediate(2017)*

Percentage- 89.2%

IIIT, Allahabad- *B.Tech(2017-present)*

C.G.P.A.- 8.11

POSITION OF RESPONSIBILITY

Executive, IIIC - Web Operations   (April 2018-March 2019)
(IIITA Info Communication And Incubation Centre)

- Built the official website of IIIC, and e-summit,2019 during my 2nd year.
- I was a volunteer also of IIIC in my freshman year and contributed to the successful conclusion of e-summit 2018.

MAIN PROJECTS

Covid-19 Live Cases info App   **(April 2020)**
(https://github.com/rudransh1/Covid19-Live-Case-App)

- App uses the device's current location to fetch all the cases around the user using live API as well as India's current status .

- Developed using Java language. Constrained layout is used.

Online Notice Board   **(January 2018)**
(https://github.com/rudransh1/online-notice-board)

- An online teacher - student notice portal through which teacher as an admin can send notice to any user registered as a student.

- This DBMS project is developed using HTML,CSS for front-end and php, MySql for backend.

SKILLS

C++, C, JAVA, DBMS, HTML, CSS, OOP concepts, MySQL, Python

TOOLS

Git, Matlab, Multisim.

ACHIEVEMENTS

- Won 1st prize in 36 hour hackathon(Prototype) organized by Headout.
- Won 1st prize in 18 hour hackathon organized by iBhubs solutions

OTHER PROJECTS

Li-Fi Transmission system   (October 2018)

Developed own hardware system for a two way communication and explored the area of wireless communication through light.

Smart Pants   (July 2018)

IOT developed smart baby pants that detects moisture level and sends the readings to blynk clouds. Also plots a real time graph of received data.