Abhishek Aggarwal

Raj Kumar Goel Institute of Technology

Ghaziabad, Uttar Pradesh, India

21, Male

Mobile: +918267827798

Email: abhishekaggarwal314@gmail.com

https://www.github.com/aggarwal-abhishek

https://www.linkedin.com/in/aggarwal-abhishek

Education

Class	Board	Marks
B.Tech, Computer Science and Engineering	Uttar Pradesh Technical University(Now AKTU)	73.63
12th	Central Board of Secondary Education	89.40
10th	Central Board of Secondary Education	87.40

Skills

Programming Languages	C, C++, Java, JavaScript, Python, HTML
Database	MySQL
Operating Systems	Windows XP/7/10
Other Skills	Networking
Mobile Development	Android

Internship

Netcamp (July, 2018 - August, 2018)

- It was a one-month internship program where I was trained in Web Development, Android App Development and Networking Concepts and henceforth given a project of my own choice to be completed within deadline.
- **Tools Used:** VMware, Redhat Linux, Cisco Packet Tracer, Android Studio, Wampp Server.

Projects

- **Health Monitoring System using Arduino**   Sep, 2018 - Current

This is an IOT project that can be used to monitor live conditions of a patient such as (Body Temperature, ECG etc.).   The information is uploaded to a server and can be used by doctors or family members to monitor the patient more closely.

- **PDF Manager**   Jun, 2018 – Jul, 2018

The app allows us to Modify (crop, rotate, reorder, encrypt, decrypt, watermark, overlay etc.) a PDF document using Apache's PDFBox.

- **File sharing via HTTP** Feb, 2018 – Mar, 2018

The project enables us to transfer and receive data quickly across a same network (3G/4G, Wi-Fi) across multiple device regardless of OS, platform or machine.

- **Android QR code scanner and generator** Jul, 2017 – Aug, 2017

The project is made for Android 4.0 or above and can quickly scan or generate QR or bar code.

- **Android audio visualizer** Mar, 2017 – Mar, 2017

The app can visualize the system audio and can also set presets.

Achievements

Academic

- Secured highest marks in Computer Science (97) in 12th class, CBSE board in Dayawati Modi Public School.
- Secured 1st rank in coding competition held at Raj Kumar Goel Institute of Technology in 2nd year.
- Secured 1st rank in coding competition by CSIT (Computer Science Society of India) held at Raj Kumar Goel Institute of Technology in 3rd year.

Other

- 5 start coder on CodeChef. Secured a Long Contest Rating of 2071 in September 2018.
- Qualify Techgig Code Gladiator's Semifinal round.
- Training of Core Java at Ducat Ghaziabad.
- Training of Web Development, Networking and Android at Netcamp Ghaziabad.
- Global rank of 28 in TCS CodeVita 2018 round 1