# Rishabh Arora

Full Stack Web Developer & Software Engineer (B.Tech) Computer Science & Engineering Galgotias University

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### **Skills**

## **Operating Systems**

GNU/Linux, Windows

### Languages

C/C++, JavaScript, Python

#### **Frameworks**

Flask, Node JS, Express, React

#### **Others**

HTML/CSS

Scripting (BASH/Python)

Git,Vim/NeoVim

Internet of Things

**Cloud Computing** 

## Education

#### B.Tech (CSE)

2018-PRESENT

**Galgotias University** 

CGPA: 8.53 (Till semester 6)

#### **High School**

2012-2018

Cambridge School, Noida (U.P.)

XII Aggregate: 82.8%

# **Interpersonal Skills**

**Excellent Communication Skills** 

Strong Problem Solving Skills

Highly Active and Motivated

Attention to Detail and Accuracy

Outstanding Time Management and Organisational Skills

# **Projects**

#### Colorize

REACT, EXPRESS, REST APIS, IMAGE PROCESSING

A Web App made with React.js and Express.js that generates color palettes for UI Design, based on images uploaded by the user.

#### Juliagen

C, MATHEMATICAL VISUALIZATION, CHAOS THEORY

A fast and minimal Mandelbrot set and Corresponding Julia Sets generator written entirely in C.

#### **GetPaper**

PYTHON, AUTOMATION, REST APIS, REQUESTS

2020

2018

An application made in python that sets a random desktop wallpaper fetched from unsplash API.

### Seminars and Certifications

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Alexa Student Day - Discussion with Industry Experts

Won on-the-spot Alexa Skill Building Competition

Autokriti 10.0 - National Level Automotive Workshop 2018

SAE, NIT Kurukshetra

Microcontroller and Embedded Systems Workshop

Bit-n-Byte Technologies (2018)

Special Mention for Excellent Performance

# Position of Responsibility

Head of Infotech Club 2016-2018

Cambridge School, Noida

Event Host & Member of Judging Panel 2018

Technolympics, Cambridge School Noida

Club and Events Coordinator 2019-2020

FRAG Club, Galgotias University