

Rishabh Arora

Software Engineer & Full Stack Web Developer
(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 - Color Palette Generator

REACT, EXPRESS, REST APIS

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

Weekly Report Generator

PYTHON, GUI, REPORTLAB, TKINTER

A GUI-Based Weekly Employee Report Generator that generates a quick PDF Report.

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

An application made in python that sets a random desktop wall-paper fetched from unsplash API.

Seminars and Certifications

Google Cloud Platform Fundamentals: Core Infrastructure

2020

Introductory Course on Google Cloud Platform
Online Course - Coursera

Alexa Student Day - Discussion with Industry Experts

2020

Won on-the-spot Alexa Skill Building Competition

Autokriti 10.0 - National Level Automotive Workshop

2018

SAE, NIT Kurukshetra

Microcontroller and Embedded Systems Workshop

2018

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