

# Rashil Gandhi

Computer Science and Engineering Undergraduate

## EDUCATION

### INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

DUAL DEGREE IN COMPUTER SCIENCE AND ENGINEERING  
CGPA: 8.54/10.00

Class of 2023 | WB, India

### PACE JUNIOR SCIENCE COLLEGE MUMBAI

HIGHER SECONDARY CERTIFICATE EXAMINATION (MSBSHSE)

PERCENTAGE: 92.46%

Class of 2018 | MH, India

### APEEJAY SCHOOL MUMBAI

SECONDARY SCHOOL CERTIFICATE EXAMINATION (CBSE)

PERCENTAGE: 97.40%

Class of 2016 | MH, India

## CONTACT

Website: [rashil2000.me](http://rashil2000.me)

Phone: +91 9029010296

Email: [rashil2000@iitkgp.ac.in](mailto:rashil2000@iitkgp.ac.in)

GitHub: [github.com/rashil2000](https://github.com/rashil2000)

Twitter: [twitter.com/rashil2000](https://twitter.com/rashil2000)

LinkedIn: [linkedin.com/in/rashil2000](https://linkedin.com/in/rashil2000)

## SKILLS

### PROGRAMMING

Decent experience:

C/C++ • JavaScript • HTML/CSS

Frameworks/Libraries:

React - Redux/Thunk/Context/Hooks

• SASS/SCSS/Bootstrap • STL

Other:

PowerShell • Assembly • Node

### SOFTWARE

Visual Studio • SketchUp • FL Studio

• Unreal Engine • Premiere Pro •

Photoshop

15-04-20

[rashil2000.me/resume.pdf](http://rashil2000.me/resume.pdf)

## COURSEWORK

Software Engineering

Switching Circuits and Logic Design

Formal Language and Automata Theory

Algorithms-I

Programming and Data Structures - C/C++

Introduction to Operating Systems

Microcontrollers and Microprocessor - 8086 Architecture

Second Year

Second Year

Second Year

Second Year

First Year

High School

High School

## PROJECTS

### DYSTUSS

A fully featured movie discussion forum built on the Fluent Design language.

Written in React and powered by Flask RESTPlus API on the back.

### BLOGGER

A barebones blogging website made using React and Materialize.

Utilizes Redux and Thunk to communicate with Firebase API for backend.

### TFPS' LANDING PAGE

Webpage for Technology Filmmaking and Photography Society, IIT Kharagpur.

Inspired by a template and built with JavaScript and CSS animations.

### INFINITIO AND CEASELESS

Pet projects of composing electronic music in FL Studio.

Created entirely using DAW and without any real-life instruments.

## EXPERIENCE

### WINGIFY SOFTWARE PVT. LTD.

• Software Engineering Intern, working on VWO Testing's website editing platform.

Apr 2020 - Jun 2020

### KHARAGPUR WINTER OF CODE

• Mentored a simple javascript project, D-Syfer, for ciphering text, meant to introduce newcomers to the open-source community.

Dec 2019

### TECHNOLOGY FILMMAKING AND PHOTOGRAPHY SOCIETY

• Sound and Video Designer at the college filmmaking society, making artistic and impactful short films.

Sept 2018 - Present

### THE SCHOLARS' AVENUE

• Content Designer and Web Developer at the independently-run college student media body.

Feb 2019 - Present

## ACHIEVEMENTS

2018 Joint Entrance Examination Advanced

Common Rank 362

2017 Kishore Vaigyanik Protsahan Yojana

Fellowship Awardee

2016 National Talent Search Examination

Scholarship Awardee

2015 Homi Bhabha Balvaidnyanik Competition

Silver Medallist