

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

Phone: +91 9029010296

Email: rashil2000@iitkgp.ac.in

GitHub: github.com/rashil2000

Twitter: twitter.com/rashil2000

LinkedIn: linkedin.com/in/rashil2000

SKILLS

PROGRAMMING

Decent experience:

C/C++ • JavaScript • HTML/CSS

Frameworks/Libraries:

React - Redux/Thunk/Context/Hooks

• SASS/SCSS/Bootstrap • STL

Familiar:

Assembly • MySQL • Node.js

SOFTWARE

Visual Studio • SketchUp • FL Studio

• Unreal Engine • Premiere Pro •

Photoshop

15-04-20

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