

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

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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

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.

FRONTEND DEVELOPMENT

Webpage development projects, mostly template-inspired, mostly for college societies:- • TFPS • D-Syfer • LIDRE

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 - Present

IIT TECHNOLOGY AMBIT

Frontend developer, oversaw the website for a pan-IIT technology and research review magazine.
Jan 2020 - Apr 2020

KHARAGPUR WINTER OF CODE - 2019

Mentored a simple javascript-based project for beginners, meant to introduce newcomers to the open-source community.
Dec 2020

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

Writer and Content Designer at the independently-run college student media body.
Feb 2019 - Present

ACHIEVEMENTS

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|------|---------------------------------------|---------------------|
| 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 |