

# RITAM CHARAN

## Software Engineer

Hello, I am an electronics and communication Engineer. My secondary skills include good technical knowledge, analytical skills, and problem-solving skill. And my major interest in learning new technologies. Currently looking for a challenging position with an organization that will make the best use of my existing skills & experiences to add value to that Organisation's Growth.



info.ritamcharan@gmail.com ✉

8272990599 📞

Kolkata, India 📍

23 October, 2001 📅

ritam.xyz 🌐

linkedin.com/in/ritam-charan in

github.com/rit-hub 🐙

## EDUCATION

### B.Tech in Electronics and Communication College of Engineering and Management, Kolaghat (MAKAUT)

06/2018 - Present

CGPA- 8.0 (Till Now)

### Higher Secoendary Burikhali K.M. Institution (WBCHSE)

03/2017 - 03/2018

80.4%

### Madhyamik Khajuri High School (WBBSE)

01/2015 - 03/2016

85.1%

## PERSONAL PROJECTS

Covid-19 Tracker using Flask and Rapid API  
(05/2021 - 06/2021)

Whatsapp Web Clone using React and Firebase  
(10/2020 - 12/2020)

- This Whatsapp web clone was created using React and Firebase only to learn & show my skills in creating web applications and will never be used for commercial purposes.

Notepad using Python GUI Tkinter

Flutter Apps: Xylophone App, BMI Calculator  
(11/2020 - 02/2021)

Content Management System using PHP

## WORK EXPERIENCE

### Intern

Ardent Computech Pvt. Ltd.

05/2021 - Present

### Intern

TCS iON

02/2021 - 04/2021

Achievements/Tasks

- Project Title: Automate detection of different sentiments from textual comments and feedback
- Technologies used: Keras

## SKILLS

JavaScript

Node.js

Express.js

React

MySQL

Mongodb

mongoose

php

flutter

Data Analysis

Machine Learning

Deep Learning

Flask

AWS Basics

Ethical Hacking Basics

API

HTML

CSS

Python

JAVA

C

C++

Git & Github

Blockchain

Cryptocurrency

IoT

## ACHIEVEMENTS

Digital Ocean Hactober Fest Qualified (2020)

## CERTIFICATES

Learn Ethical Hacking From Scratch (2020)

Certified By: Zaid Sabih, Udemy

The Complete 2020 Web Development Bootcamp

Certified By: Dr. Angela Yu, Udemy

PHP for Beginners - Become a PHP Master - CMS Project (2020)

Certified By: Edwin Diaz, Udemy

Machine Learning A-Z™: Hands-On Python In Data Science (2021)

Certified By: Kirill Eremanko, Hadelin de Ponteves, SuperDataScience Support, Udemy

The Complete 2021 Flutter Development Bootcamp with Dart

Certified By: Dr. Angela Yu, Udemy

Joy of computing using Python (2019)

Certified By: NPTEL Online Certification

Introduction to internet of things (2020)

Certified By: NPTEL Online Certification

## LANGUAGES

English

Professional Working Proficiency

Bengali

Native or Bilingual Proficiency

Hindi

Professional Working Proficiency

## INTERESTS

Learning New Technologies

Listening to Music