



Romit Karmakar

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Durgapur, Asansol

EDUCATION

Bachelor of Technology (B.Tech), Computer Science (2018 - 2022)

NIT Durgapur

XII (Senior Secondary), Science

Year of Completion: 2018

CBSE Board (Jawahar Navodaya Vidyalaya)

Percentage : 92.30%

INTERNSHIPS

Cloud Developer

CookE Pvt. Ltd. (Virtual)

Feb 2020 - Mar 2020

My primary work there is to create a cross platform mobile app and highly scalable cloud infrastructure to manage their traffic and integrate their ML models into their system.

POSITIONS OF RESPONSIBILITY

- Tech lead in our college events.

PROJECTS

Nuclite

Mar 2020 - Mar 2020

A permissionless blockchain based on the original satoshi nakamoto paper. This project has been developed to handle the transactions which takes place in our college to remove fraud and increase transactions speed.

Aarohan App

Dec 2019 - Feb 2020

<https://play.google.com/store/apps/details?id=com.app.aarohan.aarohanapp>

This is a android and iOS app based on Flutter created for the fest organised by our college.

Sosrg Studios

Sep 2019 - Nov 2019

<https://sosrgstudios.com>

i helped the company to move all their softwares to AWS Cloud, and also created internal collaboration software.

Screencast Quiz

Jul 2019 - Aug 2019

https://github.com/romitkarmakar/screencast_backend

This is a online contest hold to test the students knowledge in the field of computer science.

Bootstrap+Metal

Apr 2019 - Jun 2019

<https://bootstrap.trennds.com>

The redefined Bootstrap framework powered by Metal, to get you the most popular components all over the web.

Digital Fortress

May 2019 - Jun 2019

<https://github.com/romitkarmakar/digital-fortress>

A challenging contest to test players investigation skills. Made with Django.

RM Shots

Jan 2019 - Mar 2019

<https://rmshots.com>

This is an website to bring together the works of many amateur photographers and help them to start earning.

Trennds CMS

Feb 2020 - Present

<https://github.com/romitkarmakar/trenndscms>

It a serverless blog management system which uses aws lambda to create compute nodes for creating pages and mongodb as a database layer.

PayZGo- connecting classified marketplace

Dec 2018 - Present

<https://play.google.com/store/apps/details?id=com.payzgo.android.payzgo>

this is an mobile app to connect and easily faciliate payments between sellers and customers and also providing them buyers protection.

SKILLS

CSS

Advanced

PHP

Advanced

Android

Advanced

Amazon Web Services (AWS)

Advanced

ReactJS

Advanced

Blockchain

Advanced

MATLAB

Intermediate

Golang

Intermediate

JavaScript

Advanced

Node.js

Intermediate

Flutter

Advanced

Django

Advanced

Vue Js

Advanced

Cloud Computing

Advanced

C++ Programming

Advanced

WORK SAMPLES

Blog Link:

<http://blog.trennds.com>

GitHub Profile:

<https://github.com/romitkarmakar>

Other Portfolio Link:

<http://bootstrap.trennds.com>