


# Krishankant Ray

Software Engineer

krishankant\_rai@rediffmail.com 

9560621994 

bit.ly/kk-web 

linkedin.com/in/krishankantray 

github.com/krishankantray 

## EXPERIENCE

---

### Software Engineer

Breachlock Inc – May 2020 - PRESENT

SaaS Application for Penetration Testing :

- Created multiple services for features like data representation, reports, user login, files upload/download, bulk csv data import etc.
- Migrated from file system storage to AWS S3.
- Build microservice for inhouse reporting framework to generate large formatted pdf and csv files.
- Task scheduler for sending emails, uploading S3 files, and DB data updation for legacy services.
- Dashboard for representing data using charts and graphs on the landing page of the application.

Technologies : NodeJS, ExpressJS, ReactJS, Javascript, MySQL

### Application Engineer

Cvent – Feb 2019 - May 2020

Internal Application for reports processing :

- Worked on APIs used for updating data in the database.
- Optimised SQL query in complex data extraction services.
- NodeJS scripts for automated data fixes in DB.

## EDUCATION

---

B. Tech – Computer Science & Engineering

Galgotias University

CGPA – 8.88

XII

JVM Shyamali, Ranchi

Percentage – 91 %

## SKILLS

---

Languages : JavaScript, MySQL, C++ , Java

Frameworks/Tools : ReactJS, NodeJS, ExpressJS

Others : Data Structures and Algorithms, OOP

## PROJECTS

---

### CMS for blogs and articles

This is a full stack blogging app which provides ability to read and write blogs.

There can be guest users and logged in users. The guest users can only read blog as compared to logged in user who can create posts.

Technologies – NodeJs, Express, MongoDB, ReactJs

Github : [github.com/krishankantray/blog-cms](https://github.com/krishankantray/blog-cms)

Project: <https://blog-cms-1561.herokuapp.com>

### Portfolio Site

Its a portfolio site built mainly around ReactJS and redux. It has only frontend as most of its contents are controlled through static json files.

Github:

[github.com/krishankantray/krishankantray-4](https://github.com/krishankantray/krishankantray-4)

Project: <https://krishankantray.netlify.app/>