

RAKTIM KALITA

Software Engineer

With more than 2 Years of Experience I have worked with teams for various projects and activities. Currently working in GlobalLogic as a Software Engineer.



rktmkalita2@gmail.com

9577849773

raktim-portfolio.netlify.app

linkedin.com/in/raktim-kalita-3b8029148

EDUCATION

Bachelor of Engineering (B.E.) Assam Engineering College

08/2016 - 08/2020

78.9%

Computer Science and Engineering

- Roll No-187667 of 2016-17

Higher Secondary Gurukul Grammar Senior Secondary School

2015

90.8%

Science

- Roll No – 3623739

High School Leaving Certificate Gurukul Grammar Senior Secondary School

2013

9.2 CGPA

Class-X

- Roll No – 3130266

WORK EXPERIENCE

Software Engineer GlobalLogic India Pvt. Ltd.

09/2022 - Present

Bangalore

Projects and Activity

- Underwent training on Java Stack.
- Worked on creating a Job Portal. I mostly worked on Email service which sends a signup and job applied mails to recruiters and jobseekers. Used rabbitmq for communication between services.

Programmer Analyst Cognizant Technology Solutions

11/2021 - 09/2022

Work From Home

Projects and Activity

- Worked on a new Data Privacy Project. Created API connectors whose endpoints are exposed to the BigID tool. This API connector are created using SpringBoot which connects to the data source endpoints, gets the information, then filters the results and returns to BigID.

Programmer Analyst Trainee Cognizant Technology Solutions

12/2020 - 11/2021

Work From Home

Projects and Activity

- I worked on a Data Privacy Project after undergoing training on using the BigID tool. Performed upgrade of BigID tool in PROD, DEV and UAT Servers using Docker and Unix commands.
- I was trained in technologies like Core Java, Restful Web Services, Unix & Shell Scripting and MySQL

SKILLS

Java

Springboot

BigID

MySQL

Angular

AWS

HTML

Javascript

C++

PERSONAL PROJECTS

Pension Management System

- Created the frontend using Angular. The frontend contains Home, Login, Search, Pensioner Details pages.
- The backend is developed using SpringBoot. It contains 3 services - Pension Process, Pensioner Detail and Authorization service. Authentication is done by creating a JWT token.
- The 3 microservices are deployed in AWS cluster using Fargate. Also created a CI/CD pipeline for building and deploying docker images to the Cluster.

Generating Images From Text Description Using GAN

- This is my second final year project. A deep learning project developed using Python language.
- It takes a description of the flower as input and creates an artificial image of a flower according to the description.

Tea Leaf Disease Detection Using Deep Neural Networks

- This is my first final year project. A deep learning project developed using Python language.
- Trained a machine learning model to correctly identify whether a tea leaf is diseased or healthy; and if diseased then classify it into one of the 2 diseases in the learning set.

CERTIFICATES

Java for Beginners

Udemy - UC-S5V6VUGP

Docker in AWS - Deploy Java Spring Boot to AWS Fargate & ECS

UC-b50fc2cc-0e02-41bc-a188-3871ab3a9923

BigID Associate Admin

BigID Associate BizUser

BigID Associate Operator

CDAC - Network Security

LANGUAGES

English

Professional Working Proficiency

Hindi

Professional Working Proficiency

Assamese

Native or Bilingual Proficiency