

# Sayantana Kundu

GitHub

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## EDUCATION

### M.A.K.A.U.T UNIVERSITY

B.TECH IN COMPUTER SCIENCE AND  
ENGINEERING

Aug 2011-2015 | Kolkata, India

CGPA: 6.89 /100

### W.B.B.S.E

10TH BOARD 2008| WB, INDIA

Percentage: 65 /100

### W.B.C.H.S.E

12TH BOARD 2011| WB, INDIA

Percentage: 63 /100

## LINKS

Facebook:// [PikLu Kundu](#)

Github:// [ipklu](#)

LinkedIn:// [SayantanKundu](#)

Twitter:// [@piklu21](#)

Instagram:// [ipiklu](#)

## COURSEWORK

### UNDERGRADUATE

Advanced System Infrastructure

Open Source Software Engineering

Cloud Computing

Information Retrieval

Unix Tools and Scripting

Evolutionary Computation

Troubleshoot Computer Networks

Data cleaning and visualization

## SKILLS

### PROGRAMMING

Over 5000 lines:

HTML • Shell • CSS • R •

MySQL

### TOOLS:

MS Excel • JIRA • Remote-Desktop

Applications

### OPERATING SYSTEM:

UNIX • Linux • Windows • Solaris

Familiar:

AWS (EC2, S3, SNS, CloudWatch, IAM,

Route 53) • BigQuery • Tableau

### LANGUAGES

English: read, write, speak

Bengali: read, write, speak (mother  
language)

Hindi: speak

## EXPERIENCE

### TATA CONSULTANCY SERVICES (TCS) | IT ANALYST

April 2023 - Present | Pune, India

- Operations of VI! UPSS (Unified Prepaid Support System)
- Monitor and maintenance of scripts and report generation.
- L1 Support in IT infrastructure.
- Automation and testing using PLSQL and UNIX.
- Weekly ORM representation to the client.

### IT CONFIG INDIA PVT LTD | SHIFT ENGINEER

Currently working for Celltick Mobile Media India Pvt Ltd (contractual)

Feb 2018 - Mar 2023 | Kolkata, India

- Monitor and maintenance of JBOSS applications and report generation.
- L1 Support in IT infrastructure.
- Cell Broadcasting troubleshooting and UAT with clients.
- Follow-ups and coordination with various 3rd party vendors.
- Worked in POC to implement a centralized dedicated mass alert that enables comprehensive delivery of text messages to end-user devices over cellular network infrastructure.
- Live project(NPCI mobile banking) integration and testing.

### INTERSOFTKK INDIA PVT LTD | JUNIOR SYSTEM ADMINISTRATOR

June 2016 - Feb 2018 | Kolkata, India

- Performed system administration tasks.
- Automation with Cronjob.
- Web developer - Wrote and reviewed code for HTML and CSS
- Monitored system performance using AWS console.

## PROJECTS

### GOOGLE DATA ANALYTICS CASE STUDY-1 | CYCLISTIC TRIPDATA

Oct 2021 - Nov 2021 | Coursera platform | [Show Project](#)

A case study of bike trips and using casual ride and membership benefits and how can the company turn casual riders into members by using R language.

### GOOGLE DATA ANALYTICS CASE STUDY-2 | SMARTWATCH

ACTIVITY TRACKING

Nov 2021 - Dec 2021 | Coursera platform | [Show Project](#)

A data analysis case study of a company name Bellabeat, who sells smartwatches. The goal was to analyze the customer data and provide the company insights how they can smartly promote their product to the customers by using tools like Kaggle notes, R language.

## CERTIFICATIONS

2021	Google Data Analytics Professional Certificate
2017	CCNA done from IIHT
2015	B.Tech UG
2011	12 <sup>th</sup> Board
2008	10 <sup>th</sup> Board

