



Rajorshi Ghosh

DevOps, Cloud Tech, Server Admin

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Profiles

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Summary

Passionate MCA student with a BCA foundation, focusing on cloud technology and Linux servers. Experienced in AWS, web development, and server management. Seeking to leverage technical skills in a dynamic tech environment.

Education

07/2022 - 08/2024 **Techno India University, West Bengal**

Computer Applications
Masters in Computer Applications
8.35

07/2019 - 06/2022 **Techno India University, West Bengal**

Computer Applications
Bachelor of Computer Applications
8.67

06/2017 - 05/2019 **St. Stephen's School, Dum Dum**

Computer Science
CISCE (Higher Secondary)
69.75% (Best of four)

04/2016 - 05/2017 **St. Stephen's School, Dum Dum**

Computer Science
ICSE (Secondary)
75.4% (Best of five)

Projects

05/2024 - 06/2024 **Employee Task Manager**

🔗 <https://github.com/folliejester/Employee-Task-Manager>
• Android app built with Java and Firebase
• Features task assignment, prioritization, and deadlines

09/2023 - 12/2023 **Expense Manager**

🔗 <https://github.com/folliejester/expensemanager>
• Android app built with Java and Firebase
• Tracks earnings and expenses with pie chart overview

2023 **Client-Side Radio**

🔗 <https://radio.rxo.me/>
• Browser-based radio built with HTML, CSS, and JavaScript
• Plays music randomly like a radio

2021 **cPanel Tool**

🔗 <https://github.com/folliejester/mailserver>
• Self-hosted tool for creating email accounts without admin intervention
• Utilizes NodeJS (Backend) and HTML, CSS, JS (Frontend)

2021 **Discord Bot**

🔗 <https://github.com/folliejester/syden>
• NodeJS-based bot for Discord platform
• Automates server management tasks

Skills

Programming Languages:

Java, Kotlin, C, C++, C#, Python, R

Web Development:

HTML5, CSS3, JavaScript, React.js, Node.js, Express.js, Angular.js

Databases:

SQL, MongoDB, SQLite, Room Database

Version Control:

Git, GitHub, GitLab

API Integration:

RESTful APIs, Firebase, Google Maps API

Responsive Design:

Bootstrap, Media Queries

DevOps Basics:

CI/CD pipelines, Docker

Cloud Platforms:

AWS, Azure, GCP, Heroku, Repl.it, Glitch, Railways

Software Development Tools:

Visual Studio Code, IntelliJ IDEA, NetBeans

Frameworks:

Android SDK, Android Studio

UI/UX:

Material Design, XML Layouts, Jetpack Compose

Testing:

JUnit, Espresso for Android testing

Project Management and Collaboration:

Agile Methodologies, Scrum, Kanban, Jira, Trello, Microsoft Teams, Slack

Soft Skills:

Strong communication skills, Problem-solving and analytical skills, Team collaboration, Adaptability and learning mindset

Additional Skills:

Technical Writing, Presentation Skills

Interests

Hackathons

Building custom PCs

Cryptography challenges

Home automation projects

Participating in tech forums

Network configuration projects

Building home lab networks

Cloud computing projects

Algorithm challenges

Open-source contributions

Network simulation exercises

Certifications

07/2024 **Present AWS For Beginners**

Great Learning Academy
🔗 <https://www.mygreatlearning.com/certificate/AZKFGKCU>
Discovered AWS fundamentals, effective management strategies, and cloud computing insights.

2024 **Introduction to Microsoft Excel**

Coursera Project Network
🔗 <https://coursera.org/verify/2XFXSS7C32X9>
• Created an Excel spreadsheet and learn how to maneuver around the spreadsheet for data entry.
• Created simple formulas in an Excel spreadsheet to analyze data.

2023 **Introduction to SAP S/4HANA Development**

Techno India University, West Bengal
🔗 https://portfolio.rxo.me/RAJORSHI%20GHOSH_SAP_TIU.pdf
Covered enterprise application customization and development essentials on the SAP platform.

08/2019 **Ethical Hacking with Security Fundamentals Workshop**

Kyrion Technologies
🔗 <https://drive.google.com/file/d/1-FH2V4T96czVVRrdR9ftb6TkQTwyMro/view>

08/2019 **MTA: Security Fundamentals - Certified**

Microsoft
🔗 https://www.credly.com/badges/4bb37f7a-6257-4001-9bb1-0be44c012511/public_url
Earners of the MTA: Security Fundamentals certification have demonstrated fundamental security knowledge and skills.
The MTA program provides an appropriate entry point to a future career in technology.

Languages

English

Read, Write, Speak, Listen

Bengali

Native

Hindi

Speak, Listen