



Rajorshi Ghosh

DevOps, Cloud Tech, Server Admin

- Kolkata, West Bengal, India
- +91 8697878785
- fj@rxo.me
- [Portfolio](#)

Profiles

- [folliejester](#)
- [folliejester](#)
- [folliejester](#)
- [folliejester](#)

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

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-FH2V4T96czVVRrRdR9ftb6TkQTwYMro/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