



Rajorshi Ghosh
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🔗 [Portfolio](#)

Profiles

[in LinkedIn](#) [GitHub](#) [Leetcode](#) [Hackerrank](#)

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 CGPA - 8.35
07/2019 - 06/2022	Techno India University, West Bengal Computer Applications Bachelor of Computer Applications CGPA - 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 <ul style="list-style-type: none">• Android app built with Java and Firebase• Features task assignment, prioritization, and deadlines
09/2023 - 12/2023	Expense Manager 🔗 https://github.com/folliejester/expensemanager <ul style="list-style-type: none">• Android app built with Java and Firebase• Tracks earnings and expenses with pie chart overview
2023	Client-Side Radio 🔗 https://radio.rxo.me/ <ul style="list-style-type: none">• Browser-based radio built with HTML, CSS, and JavaScript• Plays music randomly like a radio
2021	cPanel Tool 🔗 https://github.com/folliejester/mailserver <ul style="list-style-type: none">• 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 <ul style="list-style-type: none">• NodeJS-based bot for Discord platform• Automates server management tasks

Skills

Programming Languages: Java, Kotlin, C, C++, C#, Python, R	Databases: SQL, 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
Web Development: HTML5, CSS3, JavaScript, Node.js, Express.js, Angular.js	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	Additional Skills: Technical Writing, Presentation Skills
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

Interests

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

26/10/2024	Google Cloud Computing Foundations Certificate Google Cloud 🔗 https://www.credly.com/badges/70aff490-2ec5-41f6-bc87-b5b833d4f3e4/public_url Helps learn develop technical proficiency in cloud computing. An ideal foundation for diverse career paths in IT infrastructure, cloud engineering, and cloud-native application development.
07/2024	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 <ul style="list-style-type: none">• 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	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.
08/2019	Ethical Hacking with Security Fundamentals Workshop Kyrion Technologies 🔗 https://drive.google.com/file/d/1-FH2V4T96czVVRRrdR9ftb6TkQTwYMro/view

Languages

English
Read, Write, Speak, Listen

Bengali
Native

Hindi
Speak, Listen