

Partha Dev Barman

CS Graduate | JU

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Looking for an opportunity and willing to work in an environment that challenges me to continue learning at the same time where I can use my skills to achieve goals of the company.

SKILLS

- **OS:** Redhat, CentOS, Ubuntu
- **System:** Linux, bash scripting
- **Cloud:** AWS, Containers/Docker, Kubernetes
- **Pipeline:** CI/CD with Git, Jenkins
- **Language:** Bash, Python
- **Others:** Ansible, Terraform, Apache, Nginx web server

PROJECTS

Tracking of fibers in Arcuate fasciculus of children brain(Undergraduate project)

- This study found that connectivity of AF can make a positive impact on human behavior.

Tools: DSI Studio, ABIDE(II) dataset

Arduino based home security system using PIR motion sensor

- This project was about to enhance home security by detecting any intruder

Tools: Arduino, PIR Sensor, Relay module

EDUCATION

BSc in Computer Science and Engineering— Jahangirnagar University, Dhaka

March 2016 - December 2019

HSC— New Govt. Degree College, Rajshahi

June 2012 - June 2014

CO-CURRICULAR

Tech Support Assistant

JU Undergraduate Admission Test 2021

- Given official mail and phone call support to the admission candidates to understand their problems that they have faced during the online admission application process and forwarded those issues to the main tech support team.

June 2021 - December 2021

PROFESSIONAL CERTIFICATION

Red Hat Certified System Administrator(RHCSA8)

Issued July 2022 - Expires July 2025