

Souleymane Diakite
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OBJECTIVE

To continue developing industry experience in Cybersecurity, Network Security, System Administration, and Database Management in an internship assignment in preparation for a full-time role.

EDUCATION

New Jersey Institute of Technology | Expected Graduation May 2023 | GPA 3.66

M.S. in Information Technology Administration Security and Privacy

B.S. in Information Technology, Specialization in Cybersecurity | Graduated August 2021

EXPERIENCE

ConnectOne Bank - Internship, Union, NJ

6/2021 - 8/2021

Summer Intern - nCino/ Salesforce Junior Administrator Intern

- Introduced users on the nCino/Salesforce Platform ensuring proper permissions, roles, and access.
- Carried out technical scripts and queries as needed integrating Salesforce's SOQL, dashboards, automation, and reports.
- Built an automated permission assignment system using flows and process builders troubleshooting for users as needed and loading data into Salesforce.

ConnectOne Bank - Internship, Union, NJ

7/2020-8/2020

Summer Intern

- Designed and deployed a cross-departmental approval system that allows all onboarding processes to be digitized.
- Integrated the bank's payroll system to allow incoming employees to complete onboarding paperwork remotely.

NJIT Wellness and Events Center, Newark, NJ

11/2018 - Present

Desk Attendant

- Sign students into the fitness center.
- Answer phone calls and answer questions that people might have and guide them.

NJIT Alumni Office, Newark, NJ

10/2021 - Present

Office Assistant

- Database Management

KEY COURSES

- Graduate - System Administration, Wireless Network Security, and Administration, Organizational Behavior, Internal Application layers and protocols, Network Service Administration, Database Administration.
- Undergraduate - Linux Systems Administration, Cybersecurity, computer forensics, Penetration Testing, Computer System and Network, System Integration.

TECHNICAL PROJECTS

- Developed a banking application leveraging SQL, PHP, HTML, CSS, and PHP Myadmin enabling users to carry out banking functions such as Create an account, Securely log on account, Do transactions.
- Built a Covid Testing site App integrating python, PHP, HTML, and Postgresql enabling users to find nearby covid testing sites. Collaborated with two other teammates and presented my project to my teacher at the end of the class.
- Build an internal and external network, configuring a firewall to block ICMP, IMAP, and SMTP from the external network.
- Build an Apache webserver with DNS and HTTP Fetching functions using java.

ACTIVITIES

- *NJIT Division 1 Men's Basketball Team, Forward* - Fully funded scholar-athlete dedicating 25+ hours a week to practice, weight training, meetings, travel, and competitive athletics. D1 - AAA ADA Scholar-Athlete Team
- *Volunteering* - Have logged 50+ hours of community service during the 2018-2020 academic years with members of the NJIT Men's Basketball team visiting children in local hospitals and grade schools.

SKILLS

Microsoft Office Suite; Working knowledge of Python, Java, HTML, PHP, SQL, JavaScript, JSON, Docker, Linux, Powershell, Kubernetes and Containers, RabbitMQ, Kali Linux, Ubuntu, Firewalls, Bash, Active Directory.
Fluent in English, French, Spanish, Bambara, and Sonhrai.
Public Speaking, Communication Adaptability Catalyst, Self-Starter, Strategic Vision Autodidactic and Self-Starter, Public Presentation,