

Aankit Pokhrel

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EXPERIENCE

Special Projects (LA Tech), Ruston, LA

September 2021 - Present

- Led and managed several IT projects related to Automation, Data Security, and Workforce Management (GitHub: <https://github.com/AankitP?tab=repositories>)

24 Hour Print Lab (LA Tech), Ruston, LA — *Lab consultant*

September 2021 - Present

- Lab consultant at the 24 hour print lab at Louisiana Tech University. My responsibilities include:
 - Assisting people with the problems they face using the computers at the lab
 - Assisting people in setting up their printing account, and printing their documents
 - Solve any problems that arise with the printers

Step In #1,2, and 3, Texarkana, TX — *Data analyst, software managing, and technology assistant*

June 2017 - August 2019

While working at these 3 establishments I had 3 jobs,

- Reporting and analyzing the bank statements to assist in monthly closing
- Analyzing highest selling items using the C-Store software, and managed to increase sales by surpassing monthly targets
- Inventory processing
- Assisting the store to set up any new devices and software that is needed.

SKILLS

Java
Python
Linux Terminal
Arduino
GitHub
C
C++

Strengths

- Collaborative and Team Oriented
- Research
- Analytical
- Continuously learning
- Problem Solver

AWARDS

- Graduated Magna Cume Laude with a STEM endorsement at my highschool
- Excellence in Computer Science 2
- Excellence In Computer Science AP
- Excellence in Video Game Design

EDUCATION

Louisiana Tech University, Ruston, LA — *Expected Graduation May 2023*

Major: Cyber Engineering with a Minor in Mathematics

- Special Projects while at school
 - a. Automation: Engineering design project in which I used data that I had gathered , and a Raspberry Pi 3 interfaced with an Arduino Uno to construct and program a set of Automatic blinds.
 - <https://github.com/AankitP/ENGR122-Design-project>
 - b. Automation: Developed and deployed automated temperature regulator for hot drinks using an Arduino Uno and a Raspberry Pi.
 - https://github.com/AankitP/CSC132_Group3_Project
 - c. Data Security: led a group of 6 students in a CyberSecurity course, and successfully tested and implemented security and penetration testing related programs to compete in Cyberstorm Hackathon.
 - <https://github.com/theinternethobo/csc442-fool>
 - d. Workforce Management: Actively engaged in developing crewing software that tracks, logs, and calculates time and payroll as a record of an employee
 - <https://github.com/AankitP/payrollcode>

Extracurricular

- Represented Nepalese Students at Louisiana Tech University in the student government association
- Actively engaged with the Namaste Nepal Association (Students of Nepalese origin) at Louisiana Tech University
- Volunteered as camp counselor at Sadhu Vaswani Hindu Cultural Center
- Volunteered at Hindu Temple Texarkana, doing jobs such as cooking, cleaning, and event planning