KUMAR ANIKET

702-398-7787 | aniketsingh637@outlook.com | linkedin.com/in/aniksngh | github.com/aniksngh

ACADEMICS

NIIT University	Neemrana, Rajasthan, India
Bachelor of Technology in Computer Science	Jul 2019
GPA: 7.93/10	

TECHNICAL SKILLS

Programming: Python, Java, C++, C

Tools: Sail Point, Burp Suite, Docker, GitHub, Jenkins

Skills: Developing & deploying the Web application on AWS ec2, saving files in S3 and configuring the domain using route 53, Bug Bounty, Identity & Access Management

Certifications *(Coursera):* Cisco Networking Basics Specialization - A five Course Specialization, IBM Block chain Foundation for Developers, Basic Cryptography and Programming with Crypto API, Secure Networked System with Firewall and IDS, Cybersecurity & It's Ten Domains

ACADEMIC PROJECTS (2015 - 2019)

- **VU Meter**: Using LM3914 Chip, made a music system having left and right channel same as the headphones. It runs from 9v to 12v power supply. When there is sound, the LM3914 comparator voltmeter glows the LED according to strength of the input signal. Hence, we have a sound measuring instrument, VOLUME METER
- **Mario Game:** A simple single frame Mario Game, using **Python**, in which the main lead plays with its rival Dragon who throws FIRE Balls
- **Port Scanner:** An application, using **Python**, designed to probe a server or host for open ports. Such an application may be used by administrators to verify security policies of their networks and by attackers to identify network services running on a host and exploit vulnerabilities
- **Vuln-IFY:** A tool, using **Python**, to discover Vulnerabilities. Given an IP (address) or a domain name, capable to find vulnerabilities on a website or a Web Application

PROFESSIONAL EXPERIENCE

Cognizant (CTS) - Kolkata, West Bengal, India	Jan 2019 - Present

Security Engineer Intern - Identity & Access Management
- Application Connectors (AD, Flat File, JDBC)
- General Settings, Groups, Dynamic Scopes
- UI Customization
- Sail point objects
- Quick links and Forms (including provisioning forms)
- Provisioning - Plan and Project
- Lifecycle Events, Workflows
- Tasks (various OOTB tasks, rule runner and sequential tasks, task scheduling)
- OOTB Workflow (LCM create and update, LCM provisioning)
- Web Service connector (open connector and others like Azure AD, SNOW etc.)
- Hosting Web Services, certification, reports, policies, access control using Scope & Capability