

Akash Mishra

9137219514 @ am9773312@gmail.com

Education

UNIVERSITY OF MUMBAI

BS IN COMPUTER SCIENCE

May 2023 Mumbai, India

- Expecting a First class degree
- Working as TPC Coordinator

BHAVANS COLLEGE

10+2, HSC

June 2019 Mumbai, India

Percentage: 58.77

Links

 GitHub Akash9773312

 LinkedIn akash-mishra

Coursework

GRADUATE

Programming with Python

Computer Organization and Design

Database Management System

Principle of Web Design and Web

Technologies

Software Engineering

Artificial Intelligence

Linux Fundamentals and Server

Administration

Statistical Learning

Data Science

Advanced Java

R Programming

Android Developer Fundamentals

Digital Signal Processing

Full Stack Development

Data Structure and Algorithms

Data Computation and Networking

Skills

PROGRAMMING

Python • R • HTML/CSS • JavaScript •

SQL

MISCELLANEOUS

Linux • Ethical Hacking • Microsoft

Office • Web and Network Pentesting

• Git

Experience

TECHNICAL HEAD

AARYA LOANS SOLUTION PRIVATE LIMITED

Jan 2021 – Jan 2023

Mumbai, Maharashtra

- Network configuration as well as management of the same
- Providing technical support to the staff

TEAM LEAD - CYBERSECURITY INTERN

OLCADEMY

July 2022 – December 2022

Mumbai, Maharashtra

- Identifying threats and vulnerabilities in system and software, Designing, maintaining, implementing, and upgrading all security measures to defend the organization data against the malicious intruders

PROJECT ENGINEER

SHAPING 3D

January 2023 – Present

Mumbai, Maharashtra

- Administrating linux servers
- Customising linux distros and connecting it with the hardware components. Maintaining security infrastructure of the organisation.

Certifications

- Introduction to Bash Shell Scripting
- CyberArk Trustee : Level 1
- Linux Fundamentals
- Database Administration
- The Bits and Bytes of Computer Network
- Blockchain Basics
- Amazon Web Services : Going Cloud Native
- Software Design as an Element of Software Development Lifecycle

Recent Projects

WEB RECON TOOL

UNIVERSITY OF MUMBAI

Sep 2022 – Oct 2022

Mumbai, Maharashtra

Web Recon Tool is an automatic web reconnaissance tool written in python. Goal of Web Recon Tool is to provide an overview of the target in a short amount of time while maintaining the accuracy of results. Instead of executing several tools one after another it can provide similar results keeping dependencies small and simple.

FACEBRUTE

UNIVERSITY OF MUMBAI

Dec 2022 – Jan 2023

Mumbai, Maharashtra

Facebrute is an facebook brute forcing tool which will take an wordlist as input containing mostly used passwords and brute force it to find out the accounts password.

CORONAVIRUS TRACKER

UNIVERSITY OF MUMBAI

Jan 2022 – Feb 2022

Mumbai, Maharashtra

Created a coronavirus tracker which helped the people to track the covid-19 cases globally.