A IIT PATEL

https://github.com/ajitpatel28 https://www.linkedin.com/in/ajit-patel-b6a484199

EDUCATION

Acropolis Institute Of Technology And Research

Aug '19 - Present

Bachelor of Technology in Computer Science And Information Technology

Indore, Madhya Pradesh

CGPA: 8.94/10

Gyansthali Vidyalaya Senior Secondary School

Apr '18- Apr '19

CBSE(XII), Mathematics | GRADE: 86.00%

Rewa, Madhya Pradesh

D.A.V. Public School

Apr '16 - Mar '17

CBSE(X) | CGPA: 10.00

Jhingurdah, Madhya Pradesh

PROJECTS

❖ SpAlder | AI Front-end web developer | (ongoing)

(Nov'21 - Present)

• spAlder is a hybrid deep generative model utilizing auto-regressive GNN (for node embedding prediction) and RNN (for DOM tree generation) frameworks. It is designed to produce novel webpages aesthetically similar to webpages given in dataset.

Security Information and Event Management

(Jun'22 - Jun'22)

Performed following tasks on Azure Sentinel:

- Used custom **Powershell script** to extract metadata from Windows Event Viewer to be forwarded to third party API in order to derive geolocation data.
- Configured Log Analytics Workspace in Azure to ingest custom logs containing geographic information (latitude,longitude,state and country).
- Configured custom fields in Log Analytics Workspace with the intent of mapping geolocation data in Azure Sentinel.
- Configured Azure Sentinel (Microsoft's Cloud SIEM) to display global attack data (RDP brute force logins) on world map according to physical location and magnitude of attacks.

Myntra Clone

Developed a clone of Myntra Home page using HTML, CSS and Javascript.

File Integrity Monitor

Created an Integrity baseline of target files/folders using SHA-512 and continuously made comparisons of actual files vs baseline, raised alerts if any deviations occurred to allow further investigation of potential compromise.

POSITION OF RESPONSIBILITY

Technical Head | CSIT Department, Acropolis

(Sep '21 - Oct '21)

- Responsible for Creating and Designing magazine layout, Direct the direction of designs by specifying illustrations and ideated the deliverables working in a **20+ membered team**.
- Led the technical direction of the magazine, researching and organizing process work steps in a concise and discernible manner based on magazine goals and reader's interests.

SKILLS

Programming Language: C++, Dart, python

Software Skills/Framework: Bootstrap4, Flutter, Android Studio, Linux, Azure sentinel, Kafka, API Integration and

Testing ,Fast API ,Elasticsearch , Kibana, Node Js, Express Js ,EJS

Database: MySQL, MongoDB

CERTIFICATIONS

• **CYBERSECURITY ESSENTIALS:** Cybersecurity essentials certificate and batch issued by cisco.