BISHESH BHATTARAI

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Website: https://www.biseshbhattarai.github.io
Github: https://www.github.com/biseshbhattarai

Portfolio: https://www.biseshbhattarai.github.io/portfolio.html

Address: Suryabinayak – 5, Bhaktapur, Nepal

Professional Summary: Nestjs/React/Vue developer (Fullstack developer)

INTRODUCTION

Having a keen eye for new paradigms and architecture. Love tweaking around with new technologies and love doing research and exploring , thrilled in building new stuff and getting along with a lot of projects .Always excited to learn new stuff starting from development to exploiting with having experience in security testing , and have tested various companies ethically through their vulnerability program . Believes automation solves most of the hectic problems and loves automating varieties of tasks using bash scripting and python .

TECHNICAL SKILLS

Python , Django , Flask , Javascript, TypeScript, Vue.js , Linux , Bash Scripting , SQL , pl/sql , Oracle , noSQL , MongoDB , BurpSuite , OWASP ZAP , API testing , Web testing automation (security/functional) , OSINT , Internet dorking , Firebase , HTML , CSS , SCSS , Node.js , Express , REST, SOAP , Electron , Java (Core)

Likes

React.js , Redux , Rust , Golang , Flutter , Dart , React Native

PROJECTS & INTERESTS

Quick glance at my projects and works here

https://biseshbhattarai.github.io/portfolio.html

→ Kiosk

A Student management system and all in one system for any new student to hop in and know about university with more detailed and advanced features for the enrolled student which provides everything they need to use and understand before or after joining the university based on oracle

→ FakenewsClassifier

Extension that detects fake news scraped real time from facebook . It categorizes news as fake or real based on other valid sources similarity and with natural language processing . (https://github.com/biseshbhattarai/fakenewsclassifer-fb)

→ Creditor

Software that accounts for credit transactions and records details of the customer who is on credit and notifies the owner once the dues are clear. Currently being used in my own shop .

(https://github.com/biseshbhattarai/Credit_accounts)

→ *Newsify*

This software categories news based on positive or negative sentiment and allows registered users to like and comment on the news post . Fetches news in real time and categorizes it .

(https://github.com/biseshbhattarai/Newsify)

→ JobsScraper

This program scrapes jobs from the popular nepali job posting sites and saves solving the problem of thoroughly looking over all these sites.

(https://github.com/biseshbhattarai/JobsScraper)

→ Sentiment analysis software

As we humans can distinguish the sentiment of a written text , but it might be a little hectic looking and reading text over and over hence this software can distinguish the sentiment of a text and can further be used in generating summary of it .

(https://github.com/biseshbhattarai/sentiment-anlaysis-with-NLTK)

PUBLIC ARTIFACTS

Some of my research and exploration can be found on my notes section of my website . (https://www.biseshbhattarai.github.io/notes)

EXPERIENCE

- Nestjs/React developer (FullStack) at Introcept Nepal.
- August 2020 Present

Part time bug bounty hunter, security researcher, have reported security flaws in various organizations like Ford, soundcloud, cloudinary, redbull, logitech and various other private programs. I have a keen eye in looking for security flaws mostly in API, Business logic, authentication & authorization, access controls, IDORS. I have good information gathering skills through google dorking and other searching techniques. I have written a few bash scripts that automates and helps me to move forward in finding the security flaws.

EDUCATION

Bachelor of Science (Hons) in Computer science and software engineering (University of Bedfordshire, London, United Kingdom)