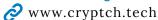
Tanishka Kohli

Software Developer

CAREER SUMMARY

DEVELOPER & TRAINER

Cryptch | 💍 Jan 2021 - ongoing



- Developed multiple websites, automated solutions for problems like Student Management, Machine learning, Client Based Projects etc.
- Mentored students on different technologies like Python, C/C++, Web Development, projects etc.
- Shaped the life cycle of major projects and courseware.

CO-FOUNDER

Network Infotech Solutions | Aug 2019 - Jan 2021

Found a service based startup which aim to provide IT services like Programming, automations, CCNA and more.

- Supervised Routing and Switching work(CCNA) at multiple banks, corporate offices in Jabalpur.
- Administered as sysadmins at Life Insurance Corporation.

MACHINE LEARNING INTERNSHIP

SmartBridge in collaboration with IBM

www.smartinternz.com/internships/certificates/9597353e4 1e6957b5e7aa79214fcb256

Instructor-led Internship which provided hands-on experience in Machine learning domain like

- Supervised and unsupervised learning, Neural networks
- IBM Cloud and IBM Watson AI

PROJECTS

BRAIN TUMOR DETECTION

Python, Machine Learning, SQL, Flask

∂ github.com/tkohli/Brain-Tumor-detection-using-python

A Webapp that takes MRI image of brain and then predicts brain tumor, all results are stored in a database with security

COMPARING PRICES ON SHOPPING WEBSITE

Python, Flask, MySQL

github.com/tkohli/Amazon-and-flipkart-price-comparingapp-using-flask

A flask app that compares product prices on shopping website like amazon and flipkart and suggests the best price for product.

AI ATTENDANCE TRACKER

Python, ML, AWS lambdas, AWS Rekognition, S3

github.com/tkohli/SPSGP-534-AI-Powered-Hourly-Attendance-Capturing-System

Live AI-based attendance system using AWS Rekognition and AWS Lambda functions



www.tanishkakohli.me

github.com/tkohli



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tanishka.kohli00@gmail.com

SKILLS

Languages

- Python
- HTML
- C
- CSS
- C++
- Java

Libraries/Frameworks

- Flask
- TensorFlow
- Bootstrap
- · Scikit-learn
- React
- Matplotlib

Platforms/Tools:

- AWS
- · Google Cloud Platform
- Azure
- GitHub Pages
- · GitHub Actions

Networking and OS:

- CCNA
- Networking

Configuration

- Windows OS, Server 2016
- Linux

Cyber Security:

· Certified Ethical Hacker

Other Technical Skill:

• Git & GitHub, DBMS, Web Development, Algorithm Design and Analysis, Data Structure, Sysadmin.

CERTIFICATIONS

- Google: IT Automation with Python
- Microsoft Certified: Azure **Fundamentals**
- Jetking Certified Ethical Hacking Professional (CEH)
- UC San Diego: Data Structures and Algorithms Specialization
- · Jetking Certified Hardware and Network Engineer

In the lockdown 2020 I completed more than 50 certifications, some major certificates ate mentioned above

EDUCATION

BACHELOR OF TECHNOLOGY COMPUTER SCIENCE

Rajiv Gandhi Proudvogiki Vishwavidyalaya 2018-2022

Pursing B.Tech. Computer Science with current CGPA of 7.86