

# Tanishka Kohli

## Software Developer



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## CAREER SUMMARY

### DEVELOPER & TRAINER

**Cryptch** | Jan 2021 - ongoing

[www.cryptch.tech](http://www.cryptch.tech)

- Developing and maintaining website for the institute and also provided automated solutions for problems like fee management, student registration, certificate generation etc.
- Training students on different technologies like Python, C/C++, Web Development etc.

### CO-FOUNDER

**Network Infotech Solutions** | Aug 2019 - Jan 2021

Found a service based startup which aim to provide IT services at affordable rates.

- Routing and switching work at multiple banks.
- Worked as sysadmins at Life Insurance Corporation.
- 500+ satisfied customers

## INTERNSHIP & ACHIEVEMENTS

### MACHINE LEARNING INTERNSHIP AT SMARTBRIDGE IN COLLABORATION WITH IBM

[smartinternz.com/internships/certificates/9597353e41e6957b5e7aa79214fcb256](https://smartinternz.com/internships/certificates/9597353e41e6957b5e7aa79214fcb256)

- Completed Resale value prediction Using Watson Auto AI

### COMPLETED MORE THAN 50 CERTIFICATIONS IN LOCKDOWN OF 2020

[www.tanishkakohli.me/certifications.pdf](http://www.tanishkakohli.me/certifications.pdf)

- Completed certification courses for websites like Coursera, Guvi, Blockchain Institute etc. and their assessments

## PROFESSIONAL CERTIFICATIONS

### GOOGLE IT AUTOMATION WITH PYTHON

**Google - Coursera** | Feb 2021 ID:7K4EE723KSUA

[coursera.org/verify/specialization/7K4EE723KSUA](https://coursera.org/verify/specialization/7K4EE723KSUA)

Google Google IT Automation with Python Specialization. A six-course certificate, developed by Google, designed to provide IT professionals with in-demand skills -- including Python, Git, and IT automation etc.

## SKILLS

### Languages

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

### Libraries/Frameworks

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

### Platforms/Tools:

- AWS
- Azure
- GitHub Pages
- Google Cloud Platform
- 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.

## EDUCATION

### BACHELOR OF TECHNOLOGY COMPUTER SCIENCE

**Rajiv Gandhi Proudlyogiki**

**Vishwavidyalaya** | 2018-2022

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

### SSC

**Maharishi Vidya Mandir CBSE** | 2017-18  
73 Percentage

# PROFESSIONAL CERTIFICATIONS CONT.

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## MICROSOFT CERTIFIED: AZURE FUNDAMENTALS

Microsoft | Feb 2021

C No: H693-7243

Microsoft Certification ID: 990762978


Microsoft AZ-900 exam Fundamentals of cloud and Azure

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## JETKING CERTIFIED ETHICAL HACKING PROFESSIONAL (CEH)

Jetking| Sep 2020

ID: 1920-000368

 [tanishkakohli.me/CEH.pdf](https://tanishkakohli.me/CEH.pdf)

Covering syllabus of CEH v9 and CTF practice

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## DATA STRUCTURES AND ALGORITHMS SPECIALIZATION

UC San Diego | Sep 2020

ID: CZSUVD6S6XCJ

 [coursera.org/verify/specialization/CZSUVD6S6XCJ](https://coursera.org/verify/specialization/CZSUVD6S6XCJ)


A specialization course by coursera and UC San Diego including algorithms and their complexity. This focused on improving problem solving ability.

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## JETKING CERTIFIED HARDWARE AND NETWORK ENGINEER

Jetking | Jun 2018 - May 2019

ID: JK-JP-CT-0098

 [tanishkakohli.me/Tanishka%20Kohli%20Certificate.pdf](https://tanishkakohli.me/Tanishka%20Kohli%20Certificate.pdf)

Covering all basics of computer hardware and operating systems like Windows, Linux, Server OS and including concepts of Networking and CCNA

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## STRENGTHS


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- Knowledge of Multiple Coding Languages
- Proficiency in Software Systems and Computer Operating Structures
- Practical working experience
- Problem Solving Skills
- Communication Skills

## PROJECTS

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### COMPARING PRICES ON SHOPPING WEBSITE

 [github.com/tkohli/Amazon-and-flipkart-price-comparing-app-using-flask](https://github.com/tkohli/Amazon-and-flipkart-price-comparing-app-using-flask)

A flask app that compares product prices on shopping website like amazon and flipkart

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### OCR USING PYTHON

 [github.com/tkohli/SPSGP-533-Smart-OCR-for-Document-Digitization](https://github.com/tkohli/SPSGP-533-Smart-OCR-for-Document-Digitization)

Optical character reader using python which extracts text from image or pdf into a text file

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### AI ATTENDANCE TRACKER

 [github.com/smartinternz02/SPSGP-534-AI-Powered-Hourly-Attendance-Capturing-System](https://github.com/smartinternz02/SPSGP-534-AI-Powered-Hourly-Attendance-Capturing-System)

AI capturing attendance using AWS Rekognition and lambda function

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### DSA

 [github.com/tkohli/DSA](https://github.com/tkohli/DSA)

Solving DSA questions on regularly

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## FIND ME ONLINE

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TECH WITH TANISHKA

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TKOHLI

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TANISHKA KOHLI

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