

ALEXANDER KONONUK

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PROFESSIONAL SUMMARY

3+ years of experience as Full Stack web developer.

Good experience in developing web applications implementing Model View Control architecture using *Django*, *Flask* web application frameworks.

Experience in Object Oriented Analysis in developing server side and front-end framework using various design patterns.

Skilled experience in Python with proven expertise in using new tools and technical developments (libraries used: *libraries-Beautiful Soup*, *Jasy*, *numpy*, *Scipy*, *matplotlib*, *Pickle*, *PySide*, *python-twitter*, *Pandas dataframe*, *networkx*, *urllib2*, *SQLite*, *PostgreSQL* for database connectivity) to drive improvements throughout entire software development lifecycle.

Strong expertise in development of web based applications using *Python*, *Java*, *HTML*, *XML*, *KML*, *Angular JS*, *CSS*, *DHTML*, *JavaScript*, *JSON* and *JQuery*.

Good knowledge on front end frameworks like *CSS Bootstrap*.

Complete knowledge of networking and communication devices, protocols *TCP/IP* network environment, including *DHCP*, *DNS*, *NAT*, *VPN*(*openvpn*, *pptp*, *l2tp*, *ipsec*), *RDP*, *VoIP*, *SSH* and *Ethernet*. Experience of configuration firewalls, routers and switches.

Experience of administrating *Linux/Unix* servers, *MySQL/MSSQL/PostgreSQL*, *Nginx/Apache*, *ZabbixCentreon/Nagios XI*.
Automating tasks using *Bash/Python/PowerShell*

EXPERIENCE

Self-employed — Full Stack Web Developer

2019 - PRESENT

Creating and maintaining responsive e-commerce, financial, commercial websites and applications. Using - *Javascript/CSS/HTML*, *Python Django* or *Flask*(depends on client needs), *SQLite/PostgreSQL*, Deploying on *AWS EC2*, *S3*, *Heroku*.

SKILLS

Full Stack Web Development

Cybersecurity

Networking

Javascript/HTML/CSS

Ethical Hacking

COURSES

TCSA - cybersecurity
2019

Python Bootcamp 2020

Django framework
CRUD app - 2019

Javascript/HTML/CSS -
2019

10+ more...

LANGUAGES

English

Hebrew

Russian

Ukrainian

Global Cloud, Emek Hefer, Israel — *IT security specialist*

2019 - PRESENT

Monitoring and securing more than 30 servers (PBX servers, Zabbix, Centreon, DBs, Nagios XI, etc) with 0 successful attacks. Working well independently and on a team to solve problems. Effectively multitasking and prioritizing projects accordingly to need.

Sigma Group, Kiev, Ukraine— *IT technician*

2014 - 2016

Diagnosed, repaired, and maintained hardware and software components to ensure the smooth running of computer systems, installed and configured computer hardware and being the primary point of contact for IT support within a company.

EDUCATION

Technion - Israel Institute of technologies, Haifa— *Cyber Security Course TCSA*

2018- 2019

- Familiarity with MCSA Microsoft Server 2012,2016 (Active Directory, Server Management, Group policy).
- VMware VCSA 6.5 and with VMware Certified Professional 6.5
- Data Center Virtualization Certification.
- Cisco CCNA (Routers and Switches).
- Microsoft Office (Excel, PowerPoint, Word, Outlook).
- Checkpoint R80.10 CCSA, Administration, and Configuration.
- Kali Linux - basic hacking tools.

National Academy of Internal Affairs, Kiev —*LLM*

2012 - 2013

Educational and Research Institute, Kiev —*LLB*

2005 - 2009