**Halil Ibrahim Kalkavan**

Northern Virginia Community College – Information Technology

*2905 Stillwood Cir. halilkalkavan@gmail.com*

*Falls Church, VA 22042 571-224-2731*

*I have passion for software development. I teach it myself every single day to become a good software developer.*

**EDUCATION**

* Tech Path Academy, <https://techpathtoday.com/> - AWS Architect Solution **(June, 2019 – August, 2019)**
* Northern Virginia Community College, Information Technology, VA, Annandale **(2017 - November, 2019)**
* Northern Virginia Community College, pre-English for college, VA, Alexandria - Annandale **(2014 - 2016)**
* Anatolian University, Public Management, Eskisehir, Turkey **(Oct. 2008 - July 2010)**
* Information Technology Academy (Bilge Adam, Microsoft and Cisco Gold Partner, http://bilgeadam.com) , System and Network Engineer **(2007 - 2009)**

**CERTIFICATION**

* Intermediate Java Programming – Northern Virginia Community College
* Microsoft Certified System Engineer (MCSE): Windows Servers
* Microsoft Certified Systems Administrator (MCSA)
* Microsoft Certified IT Professional (MCITP)
* Microsoft Certified Technology Specialist (MCTS)
* Microsoft Certified IT Professional, Enterprise Support Technician (MCITP)

**SELF-LEARNING**

* Java programming language – Northern Virginia Community College, YouTube and books
* Python programming language – Udemy courses
* Database Design, Implementation and Management – College class and textbook
* HTML/CSS and JavaScript – College class and textbook
* Objective-C – Udemy course

**EXPERIENCE**

**Incentive Technology Group, LLC (August 2016 – October 2017)**

Incentive Technology Group (ITG) is an information technology and management consulting firm that offers integrated, strategic solutions to its public and private-sector clients. ITG has the expertise, agility, and commitment to design, build, and operate high-performance IT engines to support all aspects of our client’s business.

IT Support Engineer

* Supporting users with their problem and requests.
* Supporting laptop’s hardware and software issues.
* Responsible for small network issues and request.
* Administrate some Windows Services with servers and updating internal Windows Servers.
* Asset tracking and managing asset portal (Kace).

**Troy Plumbing LLC - Arlington, VA (2013 May- 2016 August)**

Owner/Founder

* Operate small plumbing business in parallel to my studies at NOVA.

**Federal Business Systems Corporation - Chantilly, VA (2012 Sep. - 2013 May)**

FBSCGOV provides Information Technology solutions to Federal, State & Local governments, as well as commercial sector entities. FBSCGOV is headquartered in Wilmington, Delaware with offices in Loudoun County, Virginia and Centreville, Virginia. <http://www.fbscgov.us.com/>

System and network administrator

* Responsible for printer’s hardware and software.
* Network and Windows Systems

**Perfetti Van Melle – Istanbul, Turkey (Jan 2010 - Oct 2011)**

Perfetti Van Melle is a privately-owned company, producing and distributing candies and chewing gums in more than 150 countries worldwide. The Company was established in March 2001, as 18000 employees with revenue of ca. $ 3 billion in 2015. <http://www.perfettivanmelle.com/>

System and Network Administrator

* Administer Microsoft Windows Servers (Active Directory, Exchange, ISA, IIS, FTP, File Server, DNS, DHCP), Microsoft Workstations, and network security devices for 300 users.
* Administer remotely at different location users for different location of Corporation
* Responsible for security equipment, Router, Switch, Firewall, Modem, almost 50 VPN users and spam blocking utility, as well as Symantec Endpoint Protection 11 and Antivirus for Exchange.
* Backup and restore network data with Arcserve Backup Exec and NTBackup.
* Administer connection and security about for 20 handheld devices as well as helping OS and software update.
* Responsible for Blackberry, Smartphone and PDA mail configuration and other solutions.

**Calik Holding -** **Istanbul, Turkey (Jun 2007 – Jan 2010)**

Calık Holding, operating in a region extending from Central Asia to North Africa and from Middle East to the Balkans, has approximately 3 billion USD annual turnovers. The Group's, consolidated asset size is approximately 6.5 billion USD and is currently working on 20 Billion USD worth project portfolio. <http://www.calik.com/en>

Help Desk Support

* Responsible of 350 end users’ computers for help desk solutions related to e-mail, internet, anti-virus applications, network, printer, scanner problems.
* Software and hardware installations.
* Providing support for PDA, smartphone and Blackberry services.
* Network cabling
* Remote support for end users at various locations of the company
* Managing end users’ password and file sharing accesses on Active Directory
* Managing Symantec Endpoint Security

**INTERESTS**

* Artificial Intelligence (Image Process)
* Global warming and reduce personal Carbon Footprint
* Motorcycles and Electric cars
* Learning new things
* Reading books about science fiction and history