# Shakhnaza Zhanatova

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## **PROFESSIONAL SUMMARY**

- 4 years of experience as a System Administrator with Windows 10/7 desktop environment, Linux/Unix OS
- 3+ years of experience as a **Front End/Web/UI Developer** with solid understanding of Web Development and developing User Interface and experience (UI/UX) applications and web applications using HTML4/5, CSS2/3, JavaScript, AJAX, jQuery,NGRX, React.js, Angular.js, Angular 2/5/6, JSON and XML.
- Experience in developing and implementing different networks, such as LAN, WAN and SAN
- Experience with administering Windows based networks and strong Active Directory Management Skills
- Maintained Virtual environment, handled monitoring of systems, servers to capture any errors
- Used TCP/IP protocols to create a networking communication architecture for the computers across the Internet
- Writing application level code to interact with APIs, Web Services using AJAX, JSON and XML.
- Expertise in using all the new features in HTML5 and CSS3 in creating the markup and the styling of the web pages.
- Responsible for **Development**, **testing** and **debugging** of modern web development tools.
- Excellent communication, oral, writing, organizational and interpersonal skills through telephone and email
- Good **problem solving**, **analytical** and troubleshooting skills
- Strong ability with **computer hardware** and repairing skills of the battery, hard drives, **CPU**, disk storage and etc.
- Extensive experience with MS Office, such as MS Teams, OneDrive, MS Word, and Excel
- Worked on modern browsers like Mozilla Firefox, Google Chrome, Safari and IE.
- Responsible in Developing Single Page Applications using Angular, Angular Material, Typescript, SCSS.
- Experienced in designing and developing **Responsive Web Design** using **Media Queries**.
- Experience in various phases of **Software Development Life Cycle including Requirements analysis**, Applications Design, Development, Integration, Installation, Implementation, Maintenance, Testing, and Debugging of various client/server web applications.
- Developed application in Agile methodologies Sprint & scrums.
- Expertise in using various VCS (Version Control Software) tools like **Git**, **SVN**.
- Good analytical and communication skills with capability to handle new technologies and ability to work in a team
- Experienced in a **TDD** (Test Driven Development) environment; Hands on experience in testing frameworks and tools like **Jasmine**, **Mocha** & **Karma**.
- Fluent in Russian, Kazakh, English

#### **Technical Skills:**

Languages	HTML5, CSS3, JavaScript, Typescript, jQuery, AJAX, AngularJS 1.x/2/5/6, ReactJS, NodeJS, D3
	JS, JSP, Core JAVA, JSP.
CSS frameworks	SCSS, SAAS, LESS, Bootstrap ¾.
Operating Systems	Windows, Linux, UNIX, Mac-OS.
Markup Languages	HTML, XHTML, XML, DHTML.
JavaScript Frameworks	Karma, Jasmine, Protractor, MOCHA, Chai.
Networking	Wireshark, Cisco Packet Tracer, Solarwind, Meraki Dashboard, N-map, Ettercap, Xplico, VPN,
	SSH, HIPAA, ISO/OSI, TCP/IP, TCP, UDP
Security Tools	Autopsy, WinHex, FTK Imager, LaZagne, Irfan View 64, OSForensics, Norton Firewall
Web/App Servers	Apache Tomcat 5.0.25, Web Sphere HTTP Web Server, Web Logic, Jetty
Database	Oracle 11g, SQL SERVER, MySQL, Mongo

### **EDUCATION**

Upper Iowa University Bachelor of Science Degree, **Information Technology**  Fayette, IA May 2020

**Minor: Information Systems** 

## PROFESSIONAL EXPERIENCE

Client: Ziontech Solutions Role: UI Developer August 2020 - Present

# Roles & Responsibilities:

- Created Front-end Application using HTML5, CSS3, JavaScript, jQuery, NGRX, Angular JS, React JS, AJAX, XML, ison and WordPress
- Interacted with Back End Developers to connect server side with the Front End
- Used Node.js to run Webpack tasks and set up the local **host** for the project.
- Utilized HTML5/CSS3 based page layouts that are cross-browser compatible and standards-compliant.
- Implemented various Validation Controls for form validation and implemented custom validation controls using
- Implemented HTTP requests using RxJS library and NGRX to handle multiple values over time.

#### **Roles & Responsibilities:**

- Serve as the first point of contact for customers seeking **technical assistance** over the phone or email to assure customer satisfaction and provided desktop support
- Provided IT support, PC/Laptop setup for Fayette campus employees
- Worked with ticketing system of Level 1 and 2 services
- Prioritize and process 1000+ IT trouble tickets with over 90% satisfaction rates
- Maintain new and existing users on database systems, establish and manage user account information
- Provided hardware and software updates, networking updates, installations and helped with office moves
- Implemented Active directory environment: AD, OU, security groups permission, GPO
- Administer the technology infrastructure, network infrastructure, network security, VoIP phone system, **Microsoft Windows** domain, and **Office 365 apps**
- Repair laptops, desktops, phones and other electronic devices with 0% complaints, and 90% success rates
- Monitoring and performing hardware maintenance work for 21x48 ports switches
- Utilizing PowerShell and Batch script for automating SCCM software deployment
- Maintaining development of multiple computer labs for standardizing hardware, software and special equipment
- Manage all third-party technology vendors and relationships covering order management, inventory, accounting and shipping systems
- Assist personnel with installation, usability and configuration of the system hardware and software
- Used TCP/IP protocols to ensure the networking architecture of the computers on the Internet
- Developed and implemented different networks, such as LAN, WAN and SAN to ensure proper geographical area

#### Client: Upper Iowa University Heartlanding (ITSC) Role: System/Network Administrator

February 2017 - May 2020

#### **Roles & Responsibilities:**

- Worked with Windows Server 2008 setup and Administration
- **Backed up**, installed and **upgraded** software and ensured the performance and security of the devices without exceeding company's budget
- Trained and supervised 3 employees and worked in a big team
- Maintained **network infrastructure** with routers and switches
- Strong understanding on **printer** configuration and management
- Experience in **VOIP** Phones Administration
- Installed, configured and supported **Microsoft Desktop Applications** and other third-party application that were requested
- Monitored and maintained 200 wireless Aps on Fayette Campus wireless network
- Expertise with Windows domain- AD, DHCP and DNS
- Maintained official **website** of the Heartlanding and updated the content
- Originated advertising material using **Adobe Photoshop** and **Illustrator** for online and offline campaigns

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**Environment:** HTML5, CSS3, JavaScript, jQuery, Angular 9, JSON, AJAX, SCSS, GIT, Webservices, Flex, SQL, .NET, NGX Formly.