Ilya Gnezdilov

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SKILLS

Tools and Technologies : Typescript, Python, Javascript, HTML, CSS, SASS, NodeJs, Svelte & SvelteKit, React & React-Native, Angular, Vue, Git, jQuery, Elastic, Ionic, Bootstrap, SQL, MySQL, Firebase, Jira, Trello, Autodesk Maya

OS Experience: MacOS, Windows 7, Windows 10, WSL, Linux

Spoken Languages : English, Russian

Experienced in: Frontend/Backend Development with a focus on Progressive Web Apps and design.

Additional Experience includes: Global Retail IT Network Software, Server Administration Software.
VoIP Phone Programming & Phone Systems. Compute Production, Construction, and Installation Specifications.

PROFESSIONAL EXPERIENCE

Software Designer and Engineer

INDEPENDENT   **August 2021 - Present**

• Fully functional, robust, and scalable web application design, development, testing, support and maintenance.

Skills I currently use in my day to day include:

Svelte, SvelteKit, Angular, React-Native, Typescript, Sass, NodeJs

Front End Web Developer

RUDIS - COLOSSUS GAME STUDIO   **Feb 2020 - August-2021**

• 3D animated Simulated Gladiator fighting area with NFT Marketplace

• https://www.rudis.win/home

Skills I learned and or used in this position include:

Python, React, BabylonJs, Blender, OpenSea SDK, Elasticsearch, Hardhat

FITTY - UNITEDMETTLE

• Interactive Bidirectional Streaming Video platform with complex customizable billing scenarios.

• https://fittyonline.com/

Skills I learned and or used in this position include:

HTML, CSS/SCSS, Javascript, Typescript, Angular, Ionic, Cordova, Capacitor, Firebase, Elasticsearch, GCP, NodeJs, Jira

Field IT Systems Administrator

IKEA, USA   **Jul 2019 - Feb 2020**

• Installation, Configuration and Maintenance of Countrywide Retail Network IT Systems
• Level 1, 2 , 3 troubleshooting and problem solving

Skills I learned and used in this position include:

Manage Level 1, 2 & 3 IT issues for ~1300 users across 3 different states at the same time including End-User hardware such as Laptops, Desktops, Printers, iPOS, badge readers, and front end networking systems; Communicate Technical Information; Compute Production, Construction, and Installation Specifications ; Confer With Other Departmental Heads To Coordinate Activities; Monitor Production Machinery/Equipment Operation To Detect Problems; Read Work Orders, Instructions, Formulas, and Processing Charts; Requisition Stock, Materials, Supplies and Equipment; Understand Technical Operating, Service and Repair Manuals; Schedule Activities, Classes, and Events; Set Up Production Equipment and Machinery; Coordinate Production Materials, Activities Or Processes;

Facilities Maintenance Technician/ IT Support Engineer

IKEA, Orlando, FL   **Aug 2016 - Jul 2019**

• Installation, Configuration and Maintenance of Local Retail Network Systems

Skills I learned and used in this position include:

Manage level 1 IT issues for 300+ users; Commercial Carpentry Work for a Large Retail location; Analyze Operational Management Reports and Records; Demonstrate and Explain Assembly as well as Use Of Equipment; Develop Maintenance Schedules; Explain Work Orders, Specifications & Work Techniques To Workers; Examine Products and Work To Verify Conformance To Specifications; Estimate Materials Or Labor Requirements; Prepare Reports, Read Blueprints & Technical Drawings; Determine Factors Affecting Production Processes

EDUCATION

Bachelor of Science in Biomechanical Engineering   **2019-**

University of Central Florida • Orlando, FL

Associates or Science Degree   **Nov 2017**

Valencia College • Orlando, FL • 3.45 GPA

CompTIA A+   **March 2020**

PROJECTS

IKEA Milwaukee Buildup, Wisconsin   **Spring 2018**

• Imported to a new store and assisted with Installation of Cash Lanes, Admin office area, as well as most IT and network systems of the Retail Store.