Ion Mironov

Full Stack developer focused on providing clean code, unique designs, and strong troubleshooting and analytical debugging skills.

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Experience

Full Stack Developer · Self Employed Sept 2023 - Present

- Creating and designing control panel UIs, using a combination of Python, JavaScript, and
- · Utilize Adobe Illustrator and Adobe Photoshop to create image assets for control panel UIs

Full Stack Developer · We Can Code IT May - Aug 2023

- Completed an intensive Full Stack Developer boot camp course, equipping me with a strong foundation in C#, Python, JavaScript, HTML5, CSS, and .NET Framework
- Developed hands-on skills in web development, including ASP.NET Web API and ASP.NET MVC

IT Administrator I · Gap, Inc. Mar - Aug 2022

- Monitored ServiceNow for tickets related to department/location issues and determined appropriate repair actions
- Utilized Thruk/Nagios to oversee network-connected devices, restoring offline devices to full functionality
- Managed and maintained Honeywell Datamax label printers and Dell laptops/desktops

IT Field Technician · IBM Dec 2018 - Dec 2021

- Conducted break/fix operations on laptops, desktops, and x86 servers
- · Managed repairs and diagnoses for large-contract, high-value customers
- Oversaw installation of new x86 devices at various datacenter locations

Tech Dept. Manager · Accurate IT Services Jan 2014 - Jan 2018

- · Managed inventory and coordinated with company sales manager for overseas orders
- Repurposed broken laptops with functional parts for bulk sales
- · Diagnosed, repaired, and disassembled laptops and desktops
- · Delegated work orders and special projects to meet deadlines and boost sales
- · Led training initiatives for new employees

Earlier Roles · Various Companies Jan 2007 - Dec 2013

• Diagnosed, serviced, repaired laptops, desktops, and other computer-related hardware

Skills

Programming Languages

C#, JavaScript, Python, .NET, HTML, CSS, Qt/QML, OOP, TDD, JSON, Scrum/Agile, React.js, Relational databases

Tools & Platforms

Git, GitHub, Visual Studio 2022, Visual Studio Code, Adobe Illustrator, Adobe Photoshop

Projects

Instrument Panel

Car instrument panel designed to run on a Raspberry Pi 4 w/touchscreen, which connects to my car's OBD-II port.

LED Control Panel

Touch panel UI to control LED animations. Used to bench test animation code before integration into a future pyOBD project.

Magix (We Can Code IT)

Final class project with We Can Code IT, focused on creating a solution for card shop owners to automatically update inventory databases when dealing with trade-ins.

Education

We Can Code IT 2023 Certificate of Software Development

CompTIA 2009

CompTIA A+ certification

Osbourn Park High School 1995-1999 Advanced Diploma

Interests & Hobbies

Automotive technology, car part fabrication (metal, wood, plastic, composites), 3D hard-surface modeling