Yehonatan Macarov

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Education

Monterey Institute of International Studies, California (09/2007 – 05/2009) MPA, International Management of NGOs – Cum Laude

University College Utrecht, The Netherlands (01/2003 – 05/2006) Bachelor of Arts, Social Sciences – Honors Degree

Mahindra United World College of India, India (09/2000 – 05/2002) International Baccalaureate – Class Valedictorian

Work Experience

System Administrator (02/2022 – 05/2025) Institute of Life Sciences, Hebrew University of Jerusalem

- Solely responsible for institute IT needs (hardware, software, servers, network).
- Manage over 2000 computers, network infrastructure, servers, websites.
- Administer Moodle, lecture recording systems, automation workflows.
- Implemented VBS-based genetic database automation.
- Support sterile-research environments with DNA sequencing and microscopes.

Owner & Head Technician (02/2011 – 08/2019) Jerusalem-Computers.com

- Founded and managed two-store Apple Certified repair chain.
- Supervised 4 technicians and 5 admin staff.
- Handled sales, acquisition, repairs, and customer relations.
- Performed advanced logic board repairs, data recovery, IT consulting.

Director of Development (02/2011 – 04/2012) IRAC – Israel Religious Action Center

- Led fundraising, grant writing, donor relations.
- Managed SalesForce and international donor communication.

Simultaneous Translator (HE/EN) (05/2010 – 05/2011) Quality Translations, LTD

- Personal translator to the American Ambassador in Israel.
- Personal translator to Israeli Minister of Transportation.
- Official translator for Jerusalem Magistrate & District Courts.

Director of Development (06/2009 – 06/2011) Bustan L'Shalom, Israel

- Fundraising and strategic development for Bedouin NGO.
- Promoted eco-friendly sustainable development.

Skills

- Operating Systems: Advanced administration (PC, Mac, Windows servers, AD, GPO, user/file management.).
- Networking & Security: Network setup/management (cabling, routers, firewalls, VPNs, NAS).
- Databases: SQL management (queries, backups, indexing), PHP troubleshooting.
- Web Development & CMS: HTML, CSS, PHP, WordPress, Joomla, Moodle.
- Automation & Scripting: VBS, PowerShell, basic Python.
- Hardware & Device Maintenance: Diagnostics, repairs, data recovery, lab equipment support.
- Experienced in leveraging AI tools to streamline workflows, automate processes, and enhance data-driven decision making.
- Personal: Strong interpersonal skills, good chess player, decent cook, mediocre gardener.