





SEAN RONEN

CONTACT INFORMATION

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SKILLS

- Python
- Javascript
- Machine Learning & AI (LR, RL, DT)
- Computer Vision
- HTML
- CSS
- Git
- Jira
- Agile
- SQL, PostgreSQL
- C++, C
- Docker
- Selenium, Postman

PERSONAL SKILLS

- Ability to learn
- Ability to work under pressure
- Technical knowledge
- Customer relationship management
- Multitasking and project management
- Creativity
- Strong work ethic
- Team leadership
- Teamwork

LANGUAGES

- Hebrew - Native
- English - Advanced

EDUCATION

- High School Diploma (Bagrut) - Ilan Ramon High School
- Complete Python Pro Bootcamp - Udemy
- Complete Manual / Automate QA Testing - Udemy
- Full Stack JavaScript Comprehensive Course - Udemy

ABOUT ME

I am a dedicated and highly motivated individual with a passion for technology and software development, possessing extensive experience in technical support and project management. I excel in customer relationship management and technical troubleshooting, driven by creativity and problem-solving abilities to develop innovative solutions. My strong work ethic, lifelong love of learning, and commitment to continuous self-improvement make me adept at both team leadership and independent work. I aim to contribute to a forward-thinking team and drive innovative projects to success, making a meaningful impact in a dynamic and innovative environment.

EXPERIENCE

AI Lead Developer

CivilPlanner AI, Petah Tikva, IL | 2024- Present

- Designed and implemented advanced AI model architectures using TensorFlow, PyTorch, and YOLO, optimizing for multi-class classification, object detection, and OCR tasks.
- Led the development and training of deep learning models for high-accuracy analysis of complex image and document data, including PDFs, DWG files, and high-resolution images.
- Engineered data pipelines and preprocessing workflows leveraging Python and OpenCV for effective feature extraction, annotation, and robust detection models.
- Collaborated on integrating AI-driven insights into a full-stack web application using JavaScript for real-time visualization and tool interaction.
- Spearheaded the exploration of diverse AI techniques to enhance detection accuracy and adaptability, ensuring compliance with varying regulatory frameworks globally.

COURSE MANAGER – TECHNICAL SUPPORT TRAINING

Calanit By One, Petah Tikva, IL | 2024 - Present

- Leadership & Training: Manage and mentor new technical support members through onboarding and training.
- Course Development: Create and maintain training materials aligned with industry standards.
- Performance Evaluation: Track trainee progress, provide feedback, and improve programs in collaboration with management.
- Technical Training: Deliver hands-on, practical sessions using technical expertise.
- Communication: Coordinate between trainees, support teams, and management for smooth integration.

TECHNICAL SUPPORT & HELP DESK

Calanit By One, Petah Tikva, IL | 2023 - 2024

- 1 year of experience providing technical support and troubleshooting for hardware and software issues.
- Proficient in handling customer inquiries and resolving technical problems.
- Skilled in installing and configuring operating systems and software applications.
- Experience with remote desktop support and ticketing systems.
- Knowledge of network protocols, TCP/IP, and DNS.
- Ability to prioritize and manage multiple tasks in a fast-paced environment.
- Strong communication and interpersonal skills.
- Knowledge of ITIL and IT service management.