

+972 52-7021795

rachel2smile@gmail.com

[LinkedIn Profile](#)

Tel Aviv

CORE COMPETENCIES

- Project and Operations Management
- Procurement
- Team Leadership
- Budgeting and Cost Control
- Construction Operations
- Risk Assessment and Mitigation
- Client Relationship Management
- Quality Control and Assurance
- Regulatory Compliance
- Contract Negotiation
- Sustainable Construction Practices

EDUCATION HISTORY

Civil Engineering Diploma
Ort Singalovsky, Tel Aviv, 2021 - 2023

BSc in Industrial Engineering and Management
Rupin Academic Center, 2006 - 2010
Registered in the register of engineers and architects No. - 29876378

Certificate: Mechanical Engineer
Tel Aviv University, 2001 - 2003
Registered in the register of engineers and technicians No. 31432823

LANGUAGES

- **Hebrew:** Native
- **English:** Fluent

TECHNICAL SKILLS

AUTOCAD, MS-PROJECT, ERP (Business Oracle & SAP), SAP, BEAMD Binary, CRM, OFFICE

PROFESSIONAL PROFILE

A results-driven and innovative executive with 13+ years of experience in leading high-performance engineering teams and delivering exceptional technical solutions. Strong background in overseeing complex construction projects, including design and development of infrastructure and building projects. Expertise in budgeting, cost control, and resource allocation, resulting in significant cost savings and improved profitability. Adept at cultivating a collaborative and inclusive work culture to foster team productivity and engagement. Strong leadership, communication, and problem-solving abilities. In-depth knowledge of construction engineering principles, codes, and regulations, with a focus on sustainable and environmentally responsible practices.

WORK EXPERIENCE

ENLIGHT RENEWABLE ENERGY

2021 - Present

Assets Manager

- Successfully managing an operation and maintenance system for over 20 projects, ensuring efficient functioning and performance.
- Efficiently overseeing high-budget projects totaling 40 million NIS, maintaining financial control and compliance with financial standards.
- Collaborating with numerous internal & external stakeholders, including partners, contractors, lenders, technical consultants, legal consultants, and regulatory institutions.
- Successfully planning and coordinating the cost-effective replacement of modules on old roofs, implementing a full safety system, resulting in improved productivity and increased revenues.
- Resolving engineering issues related to sunken panels on the site, engaging an external consultant to address the problem, ultimately improving the site's performance and output.
- Proactively identifying and addressing inadequate drilling of piles in a landfill area, taking corrective measures to ensure structural integrity and adherence to requirements.

PORAN SHREM

2019 - 2021

Planning Manager

- Orchestrated the planning and execution of the TBA 3700 project, a new urban district in the northwest of Tel Aviv comprising 15,000+ housing units and covering an area of 1,900 dunams.
- Oversaw municipal infrastructure construction, including technical buildings such as a tarpo room, a garbage removal system, a sewage pumping station, and engineering facilities.
- Administered a project budget of about NIS 600 million and collaborated with key stakeholders, including planners, authorities, corporations, contractors, and management companies.
- Acted as a planning coordinator and PMO senior for various projects such as Moriah, Marta, and "Ofek Rahav."
- Achieved accelerated preparation of tender materials and planning for the TBA 3700 project, reducing the typical timeline of one and a half years to nine months due to CEO commitments during the COVID-19 period.

TEL AVIV MUNICIPAL, CONSTRUCTION DEPARTMENT

2018 - 2019

Coordination & Control Manager

- Streamlined work plans and optimized procedures, resulting in improved efficiency and productivity within the Construction Department.
- Controlled and monitored budgets, including regular budget and TBR (Target Budget Review), ensuring financial accountability and cost-effectiveness.
- Actively engaged with various departments and divisions in infrastructure engineering, fostering effective communication and coordination.
- Played a key role in the establishment of an integrative MA in the Traffic Division, contributing to seamless integration of systems.
- Actively involved in the AS (Business Analysis) team to develop a business plan for integrating the traffic department's systems into one unified system.

ELECTRA ELCO LTD.

2010 - 2018

Construction Division Purchasing Manager

- Spearheaded procurement and logistics for various equipment categories, such as solar energy, mechanical, electromechanical, gas, and command and control equipment.
- Led procurement, logistics, and establishment of MKTs and product origin for the Shapadan Anaerobic Digesters project, the first of its kind in Israel, with a value exceeding 30 million euros.
- Successfully negotiated and closed commercial agreements with suppliers based on price analysis of bids, bill of quantities, and technical specifications.
- Recognized as the outstanding employee at Electra for 2016.