



Personal Info

- 058-4822216
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- Gedera, Israel

Links

- <https://github.com/adim806>
- www.linkedin.com/in/adi-meller1

Skills

- Teamwork
- Creativity
- Leadership
- Communication
- Time management
- Problem-solving
- Agile
- Adaptability

Adi Meller

Software Engineering

Recent Software Engineering graduate with experience in building full-stack applications using JavaScript, React, Node.js, Express, and MongoDB, integrating front-end components with backend logic. Strong **problem-solving skills** and **Agile** development experience, team-oriented, **creative**, and **eager** to apply knowledge in real-world tech challenges and grow within a professional development environment.

Work Experience

Project development

- Development of API-Based and AI Systems:**
Built intelligent systems combining RESTful APIs and AI components, including live data rendering and text analysis tools. Implemented **CI/CD pipelines (GitHub Actions, Docker)** to automate **testing** and deployment processes, ensuring continuous integration.
- (Tech Stack):**
JavaScript, Python, C/C++, HTML, CSS, React, Node.js, SQL, Express, Next.js, Tailwind CSS, MongoDB, Git, GitHub, Docker, Postman, JIRA, Jest, Cypress, Pytest, Qase, Unit Testing, JMeter, OOP, Design Patterns

Education

Bachelor's degree (B.Sc) in Software Engineering, S.C.E (Average: 86)

2020 - 2025

Key Areas of Expertise:

Software Development, Machine Learning, Algorithms, Distributed Systems, Data Management

Notable Courses:

Full-Stack Development, DevOps, Algorithms I & II, AI & Machine Learning, Cybersecurity

Military Service

Combat Officer – Air Defense Array, Rank of lieutenant

2015 - 2019

1. Operational Team Lead:

Managed a 20-person unit in dynamic and complex environments, focusing on resource allocation, professional mentorship, and emergency scenarios.

2. Advanced System Operations:

Oversaw the deployment and operation of mission-critical defense systems (Iron Dome), analyzing system performance to ensure immediate tactical response.

3. Data Analysis & Decision Support (Intelligence Officer):

Analyzed multi-source intelligence data to identify trends and anomalies, providing strategic recommendations to high-ranking officials.