



Placement Opportunity

Undergraduate (BA) student: X
Graduate (MA) student: X

Reference:	<i>BETATEC-Skyline Robotics-01</i>
Company Name:	Skyline Robotics
Company Type:	Startup, High Tech, Robotics
Location:	Tel Aviv Metropolitan Area
Stay Duration:	3-6 Months

About Us:

AT SKYLINE ROBOTICS WE BELIEVE THAT HUMANS ARE MORE THAN ROBOTS. THAT'S WHY, STARTING WITH WINDOW CLEANING, WE AIM TO AUTOMATE ALL TASKS THAT ARE DANGEROUS, DIRTY AND DULL.

We implement state of the art robotics, automation, computer vision, real time computation, signal processing, augmented reality, and more. Our systems are operating in urban environments and must take human safety into account.

This is a [link](#) to our website.

Job Description and Tasks:

We are looking for majors in Physics and Engineers in the fields of (Informatics, Mechanical, Electrical) to work with our lead Engineers. This position can be a massive cornerstone in a young engineer's portfolio, and If you are interested in getting a great deal of hands-on learning, this is the perfect place to get it. The job entails running computer simulations, 3D planning, printing and machining, as well as assembly and testing of different systems.

This position may include but is not limited to the following tasks and capabilities:

- 3D printing and modeling
- Coding skills (any language will do)
- Database management
- Solid Works proficiency, or other design programs
- Getting your hands "dirty", from soldering to welding and more

Essential Requirements:

- Fluent level of written and spoken English, additional languages are an advantage
- Studying for a related Degree
- Fast learner
- Quick understanding of processes
- Able to understand complex information

B E T A T E C



Berlin Tel Aviv
Technology & Entrepreneurship Committee

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- Ability to carry out analysis to a detailed level
- Organized, persistent and determined
- Independent
- Loves beer *other spirits will do

Remuneration Details:

The intern will receive no remuneration for the duration of the internship. Compensation for lunch and transportation costs have to be negotiated directly with Skyline Robotics.