

Basel Boulos

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Professional Experience

2014-Present | B.M. Carmel Ltd.

Production planning control (Advanced Manufacturing)

- Conduct the evaluation, interpretation, approval, and analysis of technical drawings and documents.
- Chart the creation and development of purchase orders and use exception reports to monitor and track future planning details.
- Responsible for projects from inception to completion and customer satisfaction including technical implementation in the ERP (Priority) system.
- Conduct the teaching, coaching, and mentoring of new employees on processes and implementation in ERP (Priority) system.

Technical Skills

Programming languages: Python, Java, JavaScript, CSS3, HTML5.

Frameworks/Libraries: Django, Bootstrap, Material-UI, NumPy, Matplotlib.

Databases: MySQL, SQL.

Version Control: GIT.

Currently learning: ReactJS.

Technical Projects

Commerce:

- Full-Stack eBay-like e-commerce auction site that allows users to post auction listings, place bids on listings, comment on those listings, and add listings to a watchlist.
- Utilized: Python, HTML/CSS, Bootstrap, Django, SQLite, PyCharm.

QAReports:

- Project developed utilizing Python to maximize the efficiency of generating quality assurance reports for each manufactured products, reducing the time needed to prepare reports in my job duty by 50%.

Brain-Trainer College Project:

- Different games and difficulty levels that contain several thinking methods to help students develop thinking abilities and to practice math equations.
- Utilized: Java, JavaFX, MySQL, Eclipse.

Education

2019, Software Engineering (P.E).

ORT Braude College of Engineering.

Languages

Fluent in English, Hebrew, and Arabic.