

## Principal Algorithm Engineer

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Company: Novocure

Location: Haifa

Category: other-general

### ESSENTIAL DUTIES AND RESPONSIBILITIES:

Lead future products algorithm development

Work on innovations and research of relevant algorithmic areas

Technically supervise and guide other members of the algorithms group

Provide algorithmic solutions for cross-functional collaborations with the software team, physicists, biologists, and other algorithm engineers

Write documents and prepare presentations necessary for patents, regulatory submissions, academic conferences, and other scientific publications

### QUALIFICATIONS/KNOWLEDGE:

#### Qualifications:

Ph.D. in computer science or biomedical/electrical/computer engineering

#### Knowledge:

At least 5 years of experience as an Algorithm engineer in the industry

Proficient in implementing computer vision and image processing algorithms.

Theoretical and hands-on experience in developing deep learning (4+ years) and other

machine learning algorithms.

Strong scientific and mathematical background

Experience with medical image processing – advantage

Experience in the regulation of AI-based medical software - advantage

High level of proficiency in Python.

Self-motivated, independent, team player, innovative, capable of learning and assimilating new technologies.

Capable of working in a multi-disciplinary environment involving software engineers, physicists, algorithm engineers and physicians.

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