



Position: Computer Vision Student part time or summer internship in the Medical Imaging Analytics Group

Project Description:

The Medical Imaging Analytics Group— part of the Healthcare department at IBM Research, Haifa—specializes in advanced image processing technologies. The project scope includes invention and design of cutting edge technologies in computer vision, with applications to medical imaging.

Position requirement: The position involves working as a computer vision researcher responsible for developing new algorithms based on Deep Learning methods. Applicants should have (at least) B.Sc in Electrical Engineering or Computer Science or related fields, and should have background in Deep learning (e.g. taken classes or online self learning). Programming in Java/C++, Matlab, and system skills are preferred. This role also includes documenting research results through external publications, patent disclosures, seminar participation, and more.

Required:

- B.Sc. in computer science, electrical engineering, or a related field, with a background in computer vision and deep learning
- At least 3 years experience in image analysis

Contact Details:

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