

PanopticAI Limited - Research Scientist**Company Name: PanopticAI Limited****Position: Research Scientist****Posting Date: 25 Aug 2026****Position 1**

Job Title	Research Scientist
Job Summary	The Research Scientist will be responsible for designing, executing, and analyzing experiments to refine and advance our remote photoplethysmography (rPPG) technology. You will collaborate with cross-functional teams, contribute to the development of algorithms for physiological parameter estimation, and analyze large-scale datasets for clinical insights. Additional responsibilities include contributing to research publications, staying updated on the latest scientific advancements, and presenting findings to internal stakeholders and external collaborators.
Job Requirements / Qualifications	• Strong background in signal processing, machine learning, or computer vision • Proficiency in programming languages such as Python, MATLAB, or R • Experience with data analysis, statistical modeling, and handling large datasets • Knowledge of physiology, bioinformatics, or biomedical engineering • Excellent problem-solving skills and ability to work collaboratively within a multidisciplinary team • Effective written and verbal communication skills for presenting research findings • PhD or Master's degree in a relevant field such as Biomedical Engineering, Data Science, Computer Science, or a related area • Experience in healthcare technology or digital health solutions is a strong advantage • Language: Good command of English, Chinese is optional

Application method: Please send your resume to: eryn@panoptic.ai