Company Name:	AI-vBRAIN LIMITED
Posting Date:	8 May 2024
Category:	ITC STEM Internship Scheme
Company Overview:	AI-vBrain Limited is a healthcare and diagnostic software company that specializes in non-invasive disease diagnosis using magnetic resonance imaging (MRI). Our main area of research is focused on cerebrovascular disease (CVD). We are a spin-off company affiliated with the Hong Kong Centre for Cerebro-cardiovascular Health Engineering Limited (COCHE). Our team members include Professors and scientist from CityU, Cambridge University and University of Hamburg. Our clients include MRI system manufacturers, diagnostic imaging centers, and hospitals. Through strategic collaborations with healthcare experts and radiologists, we are dedicated to providing cutting-edge software solutions for automated MRI image simulation and prediction.
Position/Title:	Computer Scientist
No. of vacancy(ies):	3
Proposed Internship Duration:	59 Days
Job Description & Requirements:	<ul> <li>Provide support in program writing, software development, and designing graphical user interfaces</li> <li>Guarantee the compatibility of software, develop and deploy mobile applications, and execute API (Application Programming Interface) operations</li> <li>Job Requirements:</li> <li>Strong programming skills in languages such as Python, Java, C++, or others, depending on the specific field of focus.</li> <li>Proficiency in data analysis, machine learning, or artificial intelligence methodologies and software · Understanding of software development methodologies and practices, such as agile methodologies and version control systems</li> <li>Experience in GUI design Academic Qualification: Bachelor's degree in computer science, Computer Engineering, Software Engineering, Data Science, or Engineering.</li> <li>Basic experience in Business administration Languages: · English, Chinese</li> </ul>
Internship Period:	Summer Term 2024 Full-time placements with a duration of no less than 4 consecutive weeks (28 calendar days)
How to Apply:	Please read the application guidelines to ensure that you could fulfill the scheme requirements prior to applying for the intern(s).  Interested students should submit your application directly to the employer with your CV at your earliest convenience.  Email to amoilyas@hkcoche.org  Application Deadline: 15 May 2024
Salary / Hourly Rate:	HK\$11,190 per month, capped at three months (i.e. 90 days, maximum at HK\$33,570) in one academic year under ITC STEM Internship Scheme

	For Summer 2024 Internships, the allowance is estimated to be disbursed in December 2024.
Once confirm the internship offer:	Student interns who confirm the internship offer are required to*:  (1) submit declaration form which is available on SDSC's website before the commencement of internship;  (2) declare as "Student Interns" or "Work Experience Students" if applicable for exemption of minimum wage requirement before the commencement of internship;  (3) report to SDSC via online registration form with supporting document(s) before the commencement of internship;  (4) submit the duly completed Assessment/Evaluation Form to SDSC for processing the allowance upon completion of the whole internship period or the submission deadline, whichever is earlier.  *Details will be announced in due course