

## 求人情報

スタッフレベル

ポジション名	Scientist - Protein Engineering and Bioinformatics
この求人情報の取扱い会社	マイケル・ページ・インターナショナル・ジャパン株式会社/Michael Page International Japan K.K.
企業名	会社名非公開
掲載開始・更新	2024-05-02 / 2024-05-02
職 種	メディカル/医薬/バイオ/素材/食品 - 基礎研究/応用研究/分析
業 種	医療・福祉関連
勤務地	アジア 日本 東京都
仕事内容	<p>* Conduct cheminformatics analysis utilizing our proprietary large-scale protein 3D structure data. * Employ machine learning and AI technologies to predict protein 3D structures and mutant activities.</p> <p>Description</p> <p>* Conduct cheminformatics analysis utilizing our proprietary large-scale protein 3D structure data. * Employ machine learning and AI technologies to predict protein 3D structures and mutant activities. * Engage in bioinformatics analysis to discover valuable genes. * Analyze microbial single-cell genomes or metagenomes. * Perform metabolic pathway analysis derived from microbial genomes. * Develop robotics and systems to automate wet laboratory experiments.</p> <p>Profile</p> <p>* Holders of a master's or doctoral degree in any of the following fields are encouraged to apply: Protein 3D structure modeling (cheminformatics), Bioinformatics, Computational chemistry, Information science, Microbiology, Biochemistry, Enzyme engineering. * Demonstrated research experience in protein 3D structure modeling, machine learning, and artificial intelligence, particularly in biology-related contexts, is preferred.</p> <p>Job Offer</p> <p>* Competitive compensation package including salary and benefits. * Opportunity to work at the forefront of biotechnology, contributing to groundbreaking advancements in bio-manufacturing and synthetic biology. * Collaborative and innovative work environment fostering creativity and professional growth.</p>
企業について(社風など)	Our client is leading the charge in bio-manufacturing through innovative technologies, aimed at revolutionizing healthcare and sustainability.
英語能力	ビジネス会話 (TOEIC 735-860)
日本語能力	ビジネス会話(日本語能力試験2級又はN2)
年 収	日本・円 700万円 ~ 1000万円