CAREER OBJECTIVE

Seeking a Software Developer role to apply my project management expertise and data management skills in technology-driven environments. Committed to leveraging my proficiency in Python and JavaScript, alongside project management capabilities, to contribute to software development projects. Focused on employing a multidisciplinary approach to solving real-world problems.

CONTACT

- daigo.takagi27@gmail.com
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- +81(0)50 5806 6536

EDUCATION

MSC IN EXPERIMENTAL PSYCHOLOGY,
University of Sussex, 2019

POSTGRADUATE DIPLOMA IN PROJECT PLANNING AND MANAGEMENT,
University of Bradford, 2011

BA IN ECONOMICS,
Ritsumeikan University, 2005

SKILLS

- Software development
- Project management
- Data Management and Visualization
- Continuous Learning

TECHNICAL PROFICIENCIES

- Python, JavaScript, HTML/CSS,
- PowerBI, SQL, ArcGIS,
- Excel, etc.

Daigo Takagi

SOFTWARE DEVELOPER

Versatile Software Developer with a foundation in data management, analysis, and project management. Recently focused on software development, achieving proficiency in programming languages including Python and JavaScript, and showcasing my work through practical applications on GitHub. Experienced in utilizing PowerBI and ArcGIS for advanced data visualization, I bring a unique blend of technical proficiency and problem-solving skills. With a proven track record in executing multi-million-dollar projects, I am eager to apply my diverse skill set and humanitarian experience in innovative software development roles.

EXPERIENCE

SELF-DIRECTED SOFTWARE DEVELOPER (Independent Projects) - Oct 2023 to Present

Earned SQL and Scientific Computing with Python certifications, demonstrating a commitment to enhancing my programming expertise. Developed five applications, including an AI-driven Multi-Lingual Speech App and a Real-time Emotion Detection tool, showcasing my ability to apply technical skills to create innovative solutions –details on GitHub.

INFORMATION MANAGEMENT OFFICER THE UNITED NATIONS HIGH COMMISSIONER FOR REFUGEES (UNHCR) - Oct 2022 – Oct 2023: Kyiv, Ukraine

Led data analytics initiatives, spearheaded GIS-based mapping projects, and served as a liaison between cross-functional teams and external partners. Engineered ArcGIS and PowerBI dashboards leveraged by hundreds and authored key strategic plans impacting organizational outcomes.

PROGRAM MANAGEMENT SPECIALIST THE UNITED NATIONS OFFICE FOR PROJECT SERVICES (UNOPS) - Oct 2019 to June 2022: Jerusalem, Israel and Gaza, Palestine

Engineered data management systems with Excel and IMSMA, optimized reporting for nine tech projects as UNMAS global representative, achieving USD 14,000 in savings.

HEAD OF OFFICE/ PROGRAMME COORDINATOR ASSOCIATION FOR AID AND RELIEF, JAPAN (AAR JAPAN) - Apr 2011 to May 2017: Garissa and Kitui, Kenya and Gaziantep, Turkey

Led and developed data-driven humanitarian projects globally, specializing in security databases, M&E missions, and operational scaling, achieving significant cost and resource efficiencies.