

Title: Part Time Programmer/Analyst

Location: ICHOM is a fully remote nonprofit organization with staff in the US, UK, and Europe. This role is remote with preferred time zones of EDT or GMT/BST (flexibility exists around that, however general active hours of live meetings will be synchronous to those zones; production coding, CI/CD work can be performed on flexible hours preferred by the candidate). **A USA or UK work permit is required.**

Term: Permanent , Part Time

Reporting Relationship: The position will report to the Chief Technology Officer

ICHOM – Background:

There is a value crisis in world healthcare – spending keeps going up, while outcomes and clinical practice continue to vary significantly. Solving the crisis required to reorient the global HC systems towards value-based principles means defining what outcomes matter to patients.

International Consortium for Health Outcomes Measurement (ICHOM) is a non-profit organization created in 2012 by the founders and early pioneers of value-based healthcare to address the challenge of achieving the standardized measurement of outcomes.

At ICHOM, our mission is to unlock the potential of value-based healthcare by defining what matters most to patients and encouraging the adoption and reporting of these measures worldwide to make life better for all. This takes the form of ICHOM's Sets of Patient-Centered Outcome Measures: we have produced 46 Sets to date, covering different conditions and for various patient populations.

By creating a standardized list of the outcomes based on the patient's priorities, along with instruments and time points for measurement, we can ensure the patient remains at the center of their care.

Over 500 hospitals and clinics currently use ICHOM Sets but our ambition is making them the foundation of care pathways in every healthcare system around the world.

<https://www.ichom.org/>

Job Description:

ICHOM is seeking someone to join our team responsible for design, development, integration, maintenance and documentation of software that supports the company business strategies and objectives. All duties and responsibilities are to be performed in accordance with ICHOMs policies, procedures, guidelines,

contractual commitments and governmental regulations. Primary responsibilities include:

- Design, develop and maintain software for the ICHOM Visual Term Bank
- Collaborates with business users, product owners and project managers to understand requirements, and define specifications to meet development assignments in a timely and accurate manner
- Recommend enhancements to existing systems
- Engage in development using new emerging technologies that affect the use of ICHOMs systems and healthcare interoperability (e.g., FHIR)
- Provide complete and comprehensive documentation of systems developed

Performs related duties as required. This position description in no way states or implies that these are the only duties to be performed by the employee occupying this position. Employees will be required to perform any other job-related duties assigned by their supervisor or management.

QUALIFICATIONS

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily and within established timelines. The requirements listed below are representative of the knowledge, skill, and/or ability required.

Experience:

- 2+ years developing web apps in a production environment using Python and Javascript
- Experience with REST Web services, WCF and Web API
- 2+ Years SQL development and optimization
- Ability to work on various assignments simultaneously
- Knowledge of object-oriented development experience and design patterns.

Education:

Associates or Bachelor's degree in computer science, engineering or related field from an accredited college or university or the international equivalent required.

To apply

Please complete the attached application form and return to jobs@ichom.org