Tufan Gebecelioglu

WORK EXPERIENCE

Laplace Solutions

Jan. 2021 - Present

HealthShare/IRIS Consultant | Remote |

Seattle, WA

- Developed customized HealthShare/IRIS implementation strategies to improve clinical care.
- Create custom HealthShare routing logic to improve performance for optimal performance.
- Coordinate with Quality Assurance, and Program Managers to ensure requirements are met.
- Incorporate strategic project management for continuous deployments and dynamic development iterations.
- Implement best practices, and procedures, for simplified development life cycles.

Ulu Consulting May 2015 – Dec. 2020

Data Scientist | Remote |

Istanbul, Turkey

- Conducted analysis of healthcare and financial data to identify trends and patterns, and developed predictive models to policy optimization.
- Developed and implemented statistical models using R and other statistical software to analyze claims data and identify areas for cost reduction.
- Worked closely with IT teams to develop data management and reporting systems to facilitate data-driven decision-making.
- Participated in cross-functional teams to develop and implement new data-driven solutions to improve patient outcomes and reduce costs.

Kure Data May 2013– April 2015

Healthcare Analytics Consultant

Antalya, Turkey

- Conducted analysis of healthcare data, including claims, clinical, and administrative data, to identify trends and
 insights for clients in the healthcare industry.
- Developed custom data models and algorithms to support various client needs, such as population health management, quality improvement, and cost reduction.
- Collaborated with clients to define project requirements and deliverables, including data collection, analysis, and visualization.

EDUCATION

SUNY Binghamton University

December, 2014

Bachelor of Science, Majors: Mathematics, Financial Engineering

Binghamton, NY

President of the International Student Union

CERTIFICATIONS, SKILLS & INTERESTS

- Certifications: InterSystems Building & Managing HL7 Integrations, SAFe 5 Dev Ops Practitioner, FINRA SIE, Google IT Professional
- Skills: HL7, R, Python, System Administration, Linux, Git, Mathematica
- Interests: Sustainability; technology, politics; hiking; traveling; cooking;