

Tufan Gebecelioglu

tgebece@gmail.com ❖ (206) 697-8052 ❖ Seattle, WA ❖ myportfolio.com

WORK EXPERIENCE

Laplace Solutions

Jan. 2021 – Present

Consultant/Independent Contractor

Seattle, WA

- Developed customized healthcare implementation strategies to improve clinical care.
- Create custom data forwarding logic to improve performance for multi-facility institutions.
- 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.

Yasam Hospital

May 2015 – Dec. 2021

Healthcare Data Scientist

Antalya, Turkey

- Conducted analysis of healthcare data to identify trends and patterns, and developed predictive models to optimize healthcare policies.
- 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.

May 2013 – June 2015

Healthcare Analytics Consultant

Antalya, Turkey

- Conducted analysis of healthcare data to identify opportunities for quality improvement and cost reduction.
- Developed and implemented predictive models using R and other statistical software to forecast claims and identify fraud.

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, SAE 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;