

Joffrey Inocencio, MS, MPH

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LinkedIn: [linkedin.com/in/joff-rey/](https://www.linkedin.com/in/joff-rey/) Portfolio: JoffreyCodes.github.io/

SKILLS

Java, Python, Javascript, R
Web and Full-Stack Development
Qualitative/Quantitative Data Collection and Analysis
Data Mining, Modeling and Visualization
Database Management
Agile and Scrum Project Management Methodologies

Public Health Education
Community Health Improvement and Outreach
Program Development
Project Management
Stakeholder Engagement
Drafting Visual Aids/Communication Material

PROJECTS

SafeTravels

Techstack: Java EE, Java Web Frameworks (JDBC / JSP), Java Container (Tomcat Server)

- Deployed Extract, Transfer, Load (ETL) SQL database of 8 dataset entities to produce custom output in XML.
- Iterated platform for safety rating system, collaborating with a group of 6 engineers to create back-end and front-end features across the software.

Portland, Maine Malodour Project

Techstack: D3.js, ObservableHQ, JS, HTML, CSS, GitHub Pages

- Collaborated with 2 stakeholders to implement a user interactive dashboard using HTML, CSS, and Javascript.
- Implemented filter and visualization features to explore relationships among 1000+ community-member generated stink reports with 700 data points of freight harbor activity.

Community Oral Health Advocates Web Training Toolkit

Techstack: Google Workspace (Sites, Apps Scripts, Sheets, Classroom)

- Designed webpage, created training content, and drafted webpage maintenance instructions to enable a low-code integrative student user and admin experience for a 4-member high velocity and turnover office environment.

CryptoSONAR

Techstack: MongoDB, Express.js, React, Node.js, GraphQL, Heroku

- Co-developed and sold a Defi web app used to track the activity of over 15 high volume traders by wallet address in the decentralized Binance Smart Chain blockchain network.

EXPERIENCE

Dental Assistant, Sea Mar Community Clinic, Tacoma, WA Oct 2018 - Apr 2019

- Provided care and recorded patient health information to 10-12 patients per day in a fast paced environment.
- Multi-tasked and prioritized dental assistant duties between the needs of 3 dentists and a dental hygienist.

AmeriCorps Member / Program Coordinator, UW School of Dentistry, Seattle WA Sept 2016 - Nov 2017

- Collected, analyzed, and evaluated HIPAA-compliant data from more than 50 student-led clinical outreach events representing over 450 patients in underserved communities.
- Hired, trained and on-boarded new AmeriCorps team of 3 and 1 new employee, providing initial support that expedited staff assimilation by 30%.

AmeriCorps Member, American Red Cross, Bremerton WA Sept 2015 - Jul 2016

- Conducted more than 200 surveys and improved knowledge in disaster preparedness by 55%.
- Improved the number of stakeholder relationships by 75% by forming and nurturing strategic partnerships with local veterans chapters and academic institutions.

EDUCATION

Northeastern University - Seattle, WA Jan 2020 - Dec 2021

M.S. Computer Science - Align

Relevant Courses: Database Management Systems, Web Development, Data Mining,
Data Visualization, SWE Found., Found. of AI, Algorithms and Data Structures

A.T. Still University - Remote Sept 2017 - Mar 2022

Master of Public Health - Dental Emphasis

University of Oregon - Eugene, OR Jun 2013 - Jun 2015

B.S. Human Physiology with a Minor in Biochemistry