Email: jvegar@uni.pe http://jvegar.github.io Mobile: +51-991139451

EDUCATION

• University of Pacific

Lima, Perú

Master in Finance - Invesment Portfolio Management

Dic. 2014 - Dic. 2016

National University of Engineering

Lima, Perú

Bachelor in Systems Engineering

Ene. 2003 - Dic. 2009

Experience

• BairesDev

California, USA

Sept 2021 - Today

Software Engineer

- Backend Development: DB Modeling (Postgres), API Development (Node, JS, TypeScript, GraphQL, REST), Frameworks (Express, Apollo Server, Hapi)
- Front-End Development: UI Prototyping (Figma), FrontEnd Development (HTML, CSS, JS, TypeScript), JS Libraries (React).
- **DevOps:** Agile Board (Jira), Git Repositories (GitLab, Azure Devops), Pipelines (Azure Devops), Docker containers.

• NTT Data Lima, Perú

Centers Leader Specialist

Sept 2020 - Aug 2021

- Leadership: Mentoring junior members of the team, evaluating development work efforts and quality.
- Backend Development: DB Modelling (SQL Server), MVC Application Development (CSharp), REST Service Development (CSharp, NodeJS, Express).
- Front-End Development: UI Prototyping (Justinmind), SPA Development (HTML, CSS, JS, TypeScript), JS Frameworks (React, AngularJS).
- DevOps: Agile Board (MS Planner), Git Repositories (Azure Devops), Pipelines (Azure Devops)

• Certero Lima, Perú

Solutions Architect

Feb 2017 - Mar 2020

- o Data Architecture: DB Modelling (SQL Server), ETL development (SSIS, Azure Data Factory), Dashboard designing (PowerBI).
- Web Application Development Full Stack: Forms Design and Prototyping (Visio, Justinmind), Front-End Components Development (HTML, CSS, TypeScript, NodeJS, React), MVC .NET Application Development.
- Applications Architecture: Business and Application Layer Design (BMPN), REST APIs Consuming and Building (.NET Core, NodeJS).
- DevOps: Agile Board (Trello), Git Repositories (Gitlab), Containerization (Docker).
- o Cloud Architecture: Cloud Components Design (Azure), Script automating (Azure Cli, Powershell)

• Evol TS Net Lima, Perú

SharePoint Expert Consultant

Ene 2014 - Ene 2017

- Server-Side Development: Building SharePoint server-side components (Webparts, Event Receivers, TimerJobs). MVC Application development and WCF Services for integration with SAP.
- o SQL Server: Database modelling. DB Components Building (T-SQL). Queries optimization (indexes, temp tables).
- HTML, CSS y JS: Redesigning Front-end components for an Intranet using UX Design methodologies, responsive design (Bootstrap) and JS Libraries (JQuery, Knockout).

• CGI Lima, Perú

SharePoint Developer

Dic 2011 - Dic 2013

- SharePoint Server: SharePoint Farm configuration, and building new server-side components.
- SQL Server Integration Services: Building ETLs for integration between SQL Server databases and Flat CSV files.

Projects

- Implementation of Case Manager Lucinity: Build GraphQL APIs using TypeScript, Express, Apollo Server with Node and custom React components for Case Manager application.
- Migration of Learning Portal Instructure: Migrated backend built in Node v5 to v16. Updated SQL migration files from Postgrest v9 to v12. Replaced deprecated JS packages.
- Implementation of custom institutional portal Fonafe: Developing custom Content Management System using .NET Core, REST APIs, and MVC for Backend, and Angulas JS and Bootstrap for FrontEnd.

Programming Skills

Languages: : TypeScript, Javascript, CSharp, Java, Python
 Frameworks: : Express, Apollo GraphQL, Hapi, Net Core

Methodologies: : Waterfall, Agile, Kanban, DevOps
Idioms: : Spanish - Native / English - C1 Advanced