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## 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, GraphQL, JS, TypeScript), Frameworks (Express, Apollo, 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.

Lima, Perú • Everis

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, MySQL), MVC Application Development (CSharp), REST Service Development (CSharp, NodeJS, Express).
- o Front-End Development: UI Prototyping (Justinmid), Front-End Components Development (HTML, CSS, JavaScript, TypeScript, NodeJS), JS Frameworks (React and Angular).
- **DevOps**: Kanban 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 designs (PowerBI).
- Web Application Development Full Stack: Forms Design and Prototyping (UX/UI), Front-End Components Development (HTML, CSS, TypeScript, NodeJS, React), MVC .NET Application Development.
- o Applications Architecture: Business and Application Layer Design, Process Mapping (BMPN), REST APIs Consuming and Building (.NET Core, NodeJS).
- o DevOps: Kanban 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: Implemented GraphQL API using TypeScript, Express, Apollo and Node and custom components using React for Case Manager.
- Migration of Learning Portal Instructure: Migrated backend built in Node V5 to v16. Migrated SQL migration files from Postgrest v9 to v12. Replaced deprecated JS packages.
- Implementaion 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