

Universidad Tecnológica de Tijuana

B.S. Software Engineering

Expected Grad. Date Sep 2023

Pacheco Salgado Alan Gustavo

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Who I am?

A person passionate about technology and constant learning, where I have had the opportunity to put my knowledge developing in **different technologies**, with well-established principles of **UX/UI design**, someone who **enjoys (and gets stressed) solving problems** and who wants to be better day by day.

Skills

Vue 3, Typescript, C#, ASP.NET Core, Entity Framework, MySQL, SQL Server, JavaScript, Laravel, Git, API's, Html, Css, Css Frameworks (Tailwind, Bootstrap), Responsive Design, UX/UI Design Principles, POO, Figma, SCRUM Methodologies, Team Player, Self Taught, Constant Learning.

Experience

Front end developer intern | Jelp Delivery

Nov 2022 – Present

- Working with a team of around 15 people, all with the same purpose, to provide the best service, currently I have worked as a **Front end developer inter** working together with the team with the **scrum** methodology, using **Vue 3 with Typescript and Bootstrap**, for the version controller we use **Git with GitLab** handling the MacOS operating system.

Software Engineer Intern | Samsung

July 2022 – Nov 2022

- Work side by side with a team through the **SCRUM** methodology, using applications such as **Jira** and **Confluence**, implementing a new access control strategy through a **Digital ID (DID)** in which I focused on the **UX/UI design** doing an analysis of the requirements, I have also applied myself as a **Back-end** developer, using technologies such as **C#, ASP.NET core**, developing **WEB API REST**, using the **Entity Framework**, and **testing** them using **SwaggerUI** and **Postman**, using **SQL Server** as the engine of database.

Software Engineer Intern | Universidad Tecnológica De Tijuana

Sep 2021 – Dec 2021

- Design, creation and implementation of solutions for inventory management, using technologies such as **Html, Css** managing **responsive design** principles and Css frameworks such as **Tailwind** and **Bootstrap**. I applied my knowledge in different technologies such as **JavaScript, Laravel, Git, api management**, implementation of **UX/UI design, SCRUM** principles with **Jira** and **Confluence**.

Important personal projects

Mixfee (Mixed Feelings) Job board

Jun 2022 – Dic 2022

- One of my most extensive projects, where I put all my soul, this project was developed in the **TALL Stack (Tailwind, Alpine.js, Laravel with php, Livewire)**, applying **responsive design** principles, this project was developed for a presentation in my university in which I invested 100+ hours, I applied **UX/UI design** principles, as a database engine I used **MySQL** in which I also implemented stored processes, graphics with **Charts.js** and as a package manager I used **npm**.