

HEGER ARIAS SANTOS

Software Engineer

CONTACT

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TECNOLOGIES

- HTML, CSS, Bootstrap & SCSS
- Styled component & Tailwind
- Javascript & Typescript
- Angular
- Node & NestJs & Express & Nextjs
- React
- Asp.net
- SQL Server & PostgreSQL & MongoDB
- Git & GitHub
- Docker & CI/CD

HARD SKILLS

- Algorithm & Data Structure
- Design Patterns
- SOLID Principles
- Analytical Skills
- TDD
- Responsive Design
- Browser Debugging & Developing Tools
- Server Side Rendering
- Client Side Rendering

SOFT SKILLS

- Communication
- Teamwork
- Problem-solving
- Critical thinking
- Leadership
- Self-Taught
- Creativity
- Browser Debugging & Developing Tools
- Logical thinking
- Thinking outside the box

EXPERIENCE

SOLVEX

Sempt 2022 - Present

.Net • AngularJS/Angular • React • Scrum • Git • RxJs • Dynamics • NestJs • CI/CD • Docker

- In charge of the migration of the system from AngularJs to Angular 14.
- Support and implement new reports with Reporting Services.
- Design new frontend architecture using Angular 14.
- Optimization of the use cases of the system, prioritizing the ease of use of the software and the comfort of the clients.
- Work directly on the optimization of project resources, reducing data by 40%, and improving the user experience.
- Collaborate with the development team to make improvement decisions.
- Use a robust process of agile methodology to manage each step of the project correctly.

CAONA INTERACTIVE

Jenuary 2022 - Sempt 2022

.Net • SQL Server • React • Angular

- Implement a payment gateway by automating a manual process and dramatically increasing the number of payments
- Implement a CRM with which to handle payments
- Implement a recurring donation collection process along with a CRM to handle it
- I made a page for an automotive company, in which I improved my creative and design skills for access to the page click [here](#)

PERSONAL PROJECTS

TEACHER-REVIEWER

NextJs, Tailwind, Typescript, GraphQL, Google-Auth, MongoDB

- The data was modeled through GraphQL typing.
- GraphQL resolvers were developed with Mongoose, optimized for the fewest number of database queries.
- We implement the graphical interface using Kometa Kit.
- We carry out a voting system to qualify the teachers. Similarly, we developed a system to comment on the teachers in question.
- We created a smart search engine with autocomplete.
- We use useContext to manage the states of the application.

<https://teacher-reviewer.vercel.app/>

EDUCATION

INSTITUTO TECNOLÓGICO DE LAS AMÉRICAS

Software Development | January 2021 - Present

- Software Quality Analysis
- Software Design
- Software Use Case Stages
- Algorithm & Data Structure
- Design Patterns
- Web Development

COURSES AND BOOTCAMPS

PLATZI

Web Development | June 2020 - June 2021

TALENDIG

WEb Development Bootcamp | February 2022 - August 2022