

# Daniel Treviño Bergman

Senior Software Engineer

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## Experience



### Aigent – Founder

March 2025 — Today

Aigent.sh is a SaaS company specializing in the development of custom AI agents designed to enhance productivity. The platform allows users to create Agentic solutions tailored to their specific needs, with seamless integration into existing tools through one-click installations using standard protocols like MCP.

- Developed the product from concept to Minimum Viable Product (MVP), continuously iterating and pivoting based on user needs and data insights.
- Implemented multi-agent practices, enabling one agent to delegate tasks to another specialized agent for enhanced efficiency.
- Designed a multi-tenant architecture to facilitate seamless scalability for a growing user base.
- Integrated a Retrieval Augmented Generation (RAG) system to provide global memory across threads or allowing agents to share relevant information between them for improved collaboration.



### OX2 – Integration Developer (Consultant)

October 2024 — Today

OX2 develops and sells large-scale solutions in renewable energy and is today one of the largest developers of onshore wind power in Europe.

- Established and developed the internal integration team, architecture, and infrastructure at OX2
- Led major system migrations, including ERP and HR systems, ensuring seamless transitions and improved operational efficiency
- Managed the integration of secure connections to banking and invoicing systems, effectively handling sensitive financial data

## Education

### Universidad de las Américas Puebla

Computer Systems Engineering  
Jul 2010 – Dec 2014

### Uppsala University

Exchange Program. Computer Science Courses.  
Jun 2012 – Jun 2013

## Languages

Spanish (Native)  
English (Professional)  
Swedish (Professional)

## Social

[github.com/daniel-trevino](https://github.com/daniel-trevino)  
[linkedin.com/in/danieltrevino92](https://linkedin.com/in/danieltrevino92)  
[x.com/daniel\\_trevino](https://x.com/daniel_trevino)

Typescript

React

NextJs

Turborepo

TailwindCSS

Azure

Service Bus

ERP Systems

REST

Github Actions

Jest

Zod

SFTP

Hono



## Tre – Frontend Developer Lead (Consultant)

October 2022 — October 2024

Hi3G Access AB (Tre Sverige) is a Swedish telecommunications operator offering mobile telephony and mobile broadband services under the brands 3 and Hallon. The company serves both private and business customers and has around 2 million users in Sweden.

- Responsible of 15 Frontend Developers (4 teams). Share knowledge and provide mentorship. Help scaling the team by setting a proper interview process and finding the right talent that is needed.
- Make sure to follow best practices on modern Web development. Keep the tech stack updated while keeping a robust Frontend Architecture that can last for long without becoming legacy.
- Involved in driving big project initiatives that are critical for the business such as A/B test architecture, implementation and integration of the system. Better hosting solutions for scalability, migrations of tech stack to a much modern one.



## Tre – Senior Web Developer (Consultant)

August 2022 — October 2022

- Worked at the self service team (Mitt3).
- Building new features and maintaining the customer dashboard which is used for customers to login and see information about their phone plans.
- Responsible of other self service websites such as support pages, chat widget and integration of CMS with some other pages in <https://tre.se>

Typescript

React

NextJs

NodeJs

TailwindCSS

Azure

CircleCI

Contentful

REST

Github Actions

Jest

Zod

Optimizely

GraphQL

Kubernetes

Styled Components

Vercel



## prePO – Principal Web3 Frontend Engineer (Consultant)

September 2021 — July 2022

prePO is a decentralized platform that enables users to trade synthetic exposure to pre-IPO companies and pre-token crypto projects.

- Plan the Frontend architecture of all the different applications that prePO owns. Landing page, Core dApp, NFT game / Minting Site, IDO page and Airdrop page. Make it easy to scale and to use best practices on Web3.
- Help to scale the frontend team to reach deadlines and deliveries by creating code standards and onboarding new developers to them. Create integrations with Smart Contracts with a custom-made multicall solution to improve developer experience, reduce requests to RPC nodes and create better user experience.
- Manage developers by having 1-1 meetings with them. Reported directly to the founder and helped on managing and allocating resources by planning the next features and deadlines to them.

Ethers.js

Typescript

NodeJs

NextJs

Vercel

TailwindCSS

Styled Components

Turborepo

GraphQL

Github Actions

Jest

Turborepo

MobX

Storybook

Metamask



## Black Dragon – Senior Web3 Developer (Consultant)

June 2021 – June 2021

BlackDragon is a decentralized investment platform that provides community-backed access to early-stage crypto projects through a token-based, pro-rata allocation system.

- Helped the team of Black Dragon to set up a MVP boilerplate to integrate The Graph so they could query the events emitted from Smart Contracts using GraphQL and reduce requests to RPC nodes which would also reduce their monthly costs.

Ethers.js

Typescript

NextJs

GraphQL

The Graph

Metamask



## Zettle by PayPal – Senior Web Developer (Consultant)

January 2021 – February 2022

Zettle by PayPal is a Swedish financial technology company that provides point-of-sale and payment solutions for small businesses, enabling them to accept in-person payments and manage sales through integrated hardware and software tools.

- Responsible for zettle.com. Making sure the website scales well to all the users in 13 different countries.
- Helped on renaming from iZettle to Zettle by PayPal in the public facing Website.
- Improving integration of the headless CMS so it's easier for the editors to have as much control they need while considering following best practices on performance and speed optimization.
- Mentoring developers teaching best practices on Typescript, CI/CD and code quality.
- Improving SEO by maintaining a redirection service to handle all the redirects of the website and using best practices to avoid international duplication of content.

Typescript

NodeJs

React

NextJs

Vue

Heroku

AWS

Styled Components

Lerna

Github Actions

Jest

Koa

Storyblock CMS

Storybook

REST



## Tre – Senior Frontend Developer

February 2020 – January 2021

- Responsible for tre.se, customer dashboard (mitt3) and the e-commerce site.
- Introduced Typescript and helped with the migration from Javascript to reduce bugs in production.
- Worked with both NextJS & Gatsby. Created better solutions with tight deadlines on scalability using Kubernetes and CDN technologies to handle high traffic of visitors focusing on performance and reliability.
- Improve their CI/CD pipelines on CircleCI.

Typescript

NodeJs

Gatsby

NextJs

Styled Components

Lerna

Jest

Github Actions

Express

GraphQL

Storybook

Kubernetes

CircleCI

Azure

REST



## Cabonline Technologies – Senior Frontend Developer

August 2018 — February 2020

Cabonline is the largest taxi network in the Nordics, offering digital ride hailing and fleet management services across Sweden, Norway, and Finland through a network of affiliated transporters and well known local taxi brands.

- Responsible for all web applications across the business as well as mentoring junior developers.
- Built a new taxi booking system used in customer service. Integrate the customer service call center software with the booking system.
- Re-designed the web application used for customers and partners to make bookings.
- Maintained public sites integrating headless CMS. Set up CI/CD pipelines to reduce downtime and improve product quality using Jenkins.

Typescript

NodeJs

React

NextJs

Webpack

Heroku

AWS

MobX

Flow

Jenkins

Jest

Strapi CMS

Storybook

REST

Styled Components



## Occident in Sweden – Fullstack Developer

January 2015 — August 2018

Occident in Sweden AB is a Swedish consultancy specializing in digital project management, data migration, and digital preservation, serving both private and public sector clients.

- Worked developing Wordpress Themes using React.
- Responsible for both Windows and Linux production servers.
- Worked with data transformation projects using ASP.NET VB and React. Working with Stockholms stad to integrate legacy systems communicating in SOAP to more modern systems.
- Established CI/CD processes using Buddy.

NodeJs

React

Webpack

ASP.NET

REST

SOAP

Redux

Buddy

Mocha

Sass

PHP



## General Electric – System Developer (Internship)

June 2014 — July 2014

Used Lean and Six Sigma methodologies to analyze processes that were ineffective.

- Improved an internal project management application by adding new features using PHP.



## T-Systems – Software Analyst (Internship)

January 2014 — May 2014

- User experience, documentation and planning of projects that were created for the company. Creation of prototypes and user case diagrams.