GESHDO

Pierre Aupeix

“Just build it. Better. Faster.”

Summary

I'm an experienced software developer who values creating robust, sustainable software. My commitment to delivering outstanding results for clients drives me to continually enhance my skills and keep pace with the latest industry advancements. I'm dedicated to crafting dependable, scalable, and manageable software while consistently aiming to surpass client expectations.

Skills

Next.js · React · TypeScript · JavaScript · Vue.js · Git · Linux · Node.js · Google Cloud Platform · Amazon Web Services · SQL · Unity3D · C# · Docker · CSS/SCSS/SASS · Microsoft Azure

Experience

Tech Lead · Inter IKEA

February 2025 - Current

REDSA · **CONTRACT**

Working as Tech Lead for a compliance tool aligning with the EU Deforestation Regulation (EUDR). The tool streamlines the management and validation of supply chain data across IKEA's supplier network, ensuring regulatory compliance.

I lead the technical direction and architecture of the full-stack solution, set standards for code quality and development practices, and guide the team through technical decisions. I drive backend development in C#, containerized and deployed as Azure Container Apps backed by Cosmos DB, with infrastructure defined in Bicep and shipped via GitHub Actions. Authentication is handled through Microsoft Entra ID with OAuth 2.0.

I also oversee frontend development in React and TypeScript as well as the UX/UI design to ensure a coherent and scalable product.

Technical leadership · Architecture · C# · Microsoft Azure Services · Bicep · Microsoft Entra ID · OAuth 2.0 · Docker · GitHub Actions · CI/CD · React · TypeScript · UX · Figma · Design systems · Code reviews

Lead Fullstack Developer · StepStone

September 2023 - January 2025

Framework Forge · CONTRACT

I worked as the lead fullstack developer to create a new framework for Stepstone's job board pages. We developed a web solution to create and manage job board pages for Stepstone's different brands, with a focus on performance, developer experience and scalability. As a framework library developer, I was responsible for creating build tooling and shared libraries, manage intergations, assist adopters of the framework, deployment processes and managing the framework monorepo setup.

Next.js | React | TypeScript | Node.js | AWS | Docker | Git | Turborepo | Monorepo setup | PNPM | NPM package and version management | i18n | Performance testing | intergration management | CI/CD | Linux

Technical Leader · StepStone

August 2022 - September 2023

Emerging Tech · CONTRACT

I worked as an experienced fullstack developer for Stepstone's innovation lab - Emerging Tech. We focused on exploring emerging technologies such as AR, VR, AI and ML to create prototype products and services for the Stepstone organisation. I was part of projects developing an ML-based job search assistant, an AR job search app and job recommendation systems.

Machine Learning | Artificial Intelligence | Augmented Reality | React | TypeScript | Node.js | AWS | CDK | GCP | Docker | Git | Linux | CI/CD | Swift | OAuth

Senior System Developer · Securitas AB

June 2020 - May 2022

CONTRACT

I worked as a fullstack developer creating an order management system, a sales management tool and a data visualization portal. I was also responsible for the data warehouse integrations and ETL pipelines.

Knockout.js | Vue.js | C# | .NET Core | MSSQL | SSMS | SSIS | SSRS

System Developer · Axis Communications AB

December 2019 - June 2020

CONTRACT

I worked as a fullstack developer rolling out a new customer-facing Helpdesk portal for axis.com. I was responsible for the front-end customer portal application as well as supported backend solutions development for integrated systems - such as Salesforce development, database and server configuration, CI/CD, secrets management, automated testing, file handling and service integrations.

React | Java | Spring Boot | Perl | Salesforce | Apex | Git | Linux | CI/CD | Jenkins | Pentaho Data Integration

Game Developer · Ingka Group

March 2019 - December 2019

CONTRACT

I worked as a game developer for a cross-platform AR game. I was responsible for the game's build pipelines, deployment to app stores and GCP integrations. I worked closely with the team's designers, 3D artists and UX engineers to create a performant AR experience in the early stages of Unity's AR capabilities.

Unity3D · ARCore · ARKit · C# · Git · GCP · CI/CD · Docker · Android · iOS

Web Developer · IKANO Bank

February 2019

CONTRACT

I worked as a frontend developer for an internal web application. I was responsible for bugfixes and configuration management.

Vue.js · HTML · CSS · JavaScript · Git

IT Consultant · GESHDO

January 2019 - Current

EMPLOYMENT

Currently working as Technical Lead at GESHDO. I started out as a fullstack developer and have since then worked as a consultant for 5 clients on 10 different projects. I have also been responsible for a team of 8 developers. My current role is to partly help lead the effort to spread technical knowledge and further improve the technical capabilities of our consultants. Part of my role is also develop and maintain internal applications and tools for GESHDO.

Software Developer · Saab Kockums

July 2017 - December 2018

EMPLOYMENT

I worked as a systems developer creating military simulation software for training purposes.

C# · .NET · WPF · Windows Forms · Git · Linux · Bash · Docker · CI/CD · Unity3D · C++

Web Developer · Ingenjörssektionen i Helsingborg

2016 - 2017

PRO BONO

I worked pro bono, as the only web developer for the student union of the engineering students in Helsingborg. I was responsible for the development of a web portal for MäsING, an annual career fair arranged by Ingenjörssektionen in Helsingborg.

WordPress · PHP · MySQL · HTML · CSS · JavaScript · domain management · web hosting

Web Developer · Spelpalatset

2015 - 2016

FREELANCE

I worked as a the only developer to create the company portal and website for Spelpalatset in Helsingborg. Collaborated closely with the client to improve the design and user experience.

WordPress · PHP · MySQL · HTML · CSS · JavaScript · SEO · domain management · web hosting

Education

Ledarskap nivå 1 - Ny som chef

Framfot Företagsutbildning · 2022

The course significantly boosted my confidence as a manager, equipping me with practical knowledge and tools in goal-oriented management techniques. It also imparted crucial skills in conducting efficient meetings, negotiating salaries successfully, and handling challenging conversations with finesse. Additionally, it provided valuable strategies for effectively managing former colleagues and navigating difficult situations with ease.

Högskoleingenjörsutbildning i Datateknik

Lunds Tekniska Högskola · 2014 - 2017

The education provides a broad theoretical knowledge base in the field of computer science. To provide real-world relevance and to equip the individual with skills, this knowledge is connected to practical tasks, projects, and problem-solving during the course of their education.

Civilingenjörsutbildning i Datateknik

Lunds Tekniska Högskola · 2011 - 2012

The education provides students with a comprehensive grasp of the role of humans in society and in systems incorporating computers. It imparts knowledge of computer design, the structure of computer networks, and the capability to control industrial processes using computers. Students will acquire the skills to develop various types of computer programs and build a solid mathematical foundation, along with expertise in fields such as physics, electronics, and digital technology.

Certificates

Cloud Digital Leader **2022**

Google Cloud Platform

The Nuts and Bolts of OAuth 2.0 **2023**

Udemy

Languages

Swedish Native

English Advanced