

Robert Elander | CV

Fullstack developer

With experience from frameworks and technologies such as .Net, .Net Core, React.Js, React Native, Typescript, AWS, Azure, Gitlab and Node.Js;

Robert has participated in many different projects and roles during his years as a developer.

As a Backend developer, Robert have been a part of projects that covers both eCommerce sites, where user security and encrypted data was vital. He also has experience working with video content at Quickchannel, which had two different applications. One for video conferencing, and an API for adinjection. By this, optimizing the input and output data and preserving the bitrate. Robert got real life insight at how important it is to manage data in a proficient way, and make sure that the unnecessary packets is trimmed as much as possible.

Robert's ambition is to constantly evolve in order to contribute with optimized solutions. With a wide experience of development in Fullstack development in desktop, web and mobile applications, the ability to efficiently evaluate project setbacks, and challenges. Always to find efficient solutions - even outside the scope of his assignment. Recently, he has worked with desktop applications, with a large emphasis on .Net/C#, as well as working with module improvement.

Through his work at ITH-Silverhuset and IF Försäkringar, Robert has experience in developing eCommerce, managing immense amounts of information in a secure manner, both with backend technologies like C# as well as React.JS. Always following the GDPR approved standard. After being involved in backend development, and in desktop applications (with his work with Rektron), Robert would like to find a new opportunity to again be focusing on web development.

In his free time Robert is a musician. He has composed Royalty-free music that has been used in several commercials and YouTube videos.

C#, .NET, .NET Core, React.Js, React Native, JavaScript, AWS, Azure, Google Cloud, Search engine optimization (SEO), Typescript, NEXT. Js, Vue.js, Angular, Node.Js, NPM, Git, Bootstrap, SCSS, LESS, CI/CD, Microservices, Docker.

Areas of expertise

| Area of specialty | Full stack development, SEO, Accessibility, UI/UX development. |
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| Languages, frameworks and databases | .Net, .Net Core, C#, MVC, SQL Javascript, Typescript, REACT.js, REACT Native, VUE.js, NODE.js, Backbone.js, NEXT.js, SASS, SCSS, Gatsby.JS. |
| CI/CD & Cloud | Gitlab, AWS, Azure, Google Cloud. |
| Tools and Environment | Gitlab, Azure DevOps, Bitbucket, Postman. |
| Software processes | Agile; Scrum. |
| Architectures | REST, Microservices, Docker |

Professional Experience

Backend developer 2024 Rektron

At Rektron Robert worked with the development of their desktop applications for live-displaying and managing live updated statistics from the industrial business.

This was a new challenge for him to go into desktop development. Using mainly .Net and Python as development tools, a big part of the assignment was to learn how to operate, setup and troubleshoot Azure configurations.

Fullstackdeveloper 2021-2023 ConcreteIT

Robert worked at Concrete IT as a Full stack consultant.

During his employment, he worked for IF Försäkringar, working with development for a secure platform which could handle large quantities of user data in a GDPR compatible manner. With: React.js, typescript, Node.JS, C#, .NET Core and AWS.

He also worked on an in-house project, developing a headless CMS with React.JS, typescript and Node. The platform was to handle large amounts of text.

All the content of the platform was dynamically retrieved from JSON files, which makes it easy for the owner of the application to update the contents of the platform as needed. With continuous deployments with Vercel, the client could also alter the styling with the SASS modules. All of the applications are being cached server side using Node as a backend. .NET, .NET Core, C#, React.js, React Native, JavaScript, Search engine optimization (SEO), Typescript, NEXT.Js, Node.js, AWS, NPM, Git, Vercel, Json, Bootstrap, HTML, CSS, SCSS

| 2021 – 2023 | SystemDeveloper <i>IF Försäkringar (Denmark)</i> Robert's role in this long-term project was to manage and remake Javascript modules to REACT.Js, Node.js and typescript. The assignment also included further development of the backend codebase using C3 and .Net Core as well as SQL. The CI/CD solution was AWS. Which they used for commits, updates, pull requests and ticket management. Pipelines and deploys was automated. |
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| | He also worked on developing the applications meta-data, SEO, and UX. |
| | C# .NET Core, React.js, React Native, JavaScript, SEO, AWS, ASP.NET MVC, SQL, jQuery, KnockoutJS, Google Analytics, Curity Identity Server, Openpages CMS, Typescript, Node.Js. |
| 2021 | |
| | Systemdeveloper Quickchannel Development of streaming services for video applications, mainly video conferencing. Robert was also the project manager for the of a for their WordPress based web platform. |
| 2019 – 2020 | Search engine optimization (SEO), Project Manager, ASP Classic, ASP.NET, SQL, Wordpress, C#, .NET, Typescript, AWS, Gitlab. |
| 2016 2019 | Systemdeveloper Sokigo AB Robert developed a module for the company's machine learning algorithm and also coded various UI elements for the same project. C#, Machine Learning, Azure, Gitlab, .Net Core, React.js, Python LTF Controller |
| | APCOA (Vägverket) A LTF is a blueprint for use with inner-city roads, parking lots and |

| | areas used for vehicle transportation. My role was to confirm that the blueprint synced with the information the construction company has received, regarding the construction or the reconstruction of the area in question. Also, to make sure that the result matches the blueprint, with a centimeter accuracy. |
|-------------|---|
| | In this role I learned how to plan larger projects, manage smaller teams and verify that the results match the pre-existing expectations. |
| 2011 – 2016 | Co-owner, producent, web editor and CTO. <i>Megazine.se</i> "Co-owner, technical manager, producer, and writer for the pop culture website, YouTube channel, and associated podcast 'Megazine.se'. The website and YouTube channel have been offline since the end of 2016. <i>Project Management, IT Architect, WordPress developer, IT Security,</i> <i>Server and Data center structure, Editor</i> |
| 2012 – 2014 | Freelance Web development Various freelance assignments in web - frontend - development, such as Bricco, Allt för föräldrar, Starmind, Doberman, Fab Design and Opio Group. Search engine optimization (SEO), Responsive design, Web Development, JavaScript Developer, HTML5/CSS3/LESS." |
| Education | |

Music Business Developer DMG Education (Stockholm)

2020-2021

A 2 year long higher vocational education course where I learned basic judiciary, and practical knowledge on the process how to plan, promote and arrange events regarding music. So it involves concerts, festivals or tours. But we also learned what to know when it comes to techincal contracts. Like how to sign an artist to a record label.

2017-2018

Web Application developer (University) Jensen Education (Stockholm)

A three year long university education for general web-application development. HTML, CSS, Javascript, ASP.Net, C#, C++, .Net, Electicity, Responsive web design, IOT.

Techstack

JavaScript, Vue, Nuxt.js, Next.js, Typescript, React.js, jQuery, Search engine optimization (SEO), UI/UX, Bootstrap, CSS, LESS, Node.js, Responsive design, SASS, SCSS, Webpack, AngularJS, Gatsby.js, React Native

C#, .NET, .NET Core, MySQL, SQL, , Episerver CMS 7.5+, Wordpress, PHP, Python, WooCommerce

Active Directory, Curity Identity Server, Azure, AWS, Git, DevOps, Google Cloud, Machine Learning, Windows Active Directory

Languages

| Svenska | Native |
|----------|--------------|
| Engelska | Fluent |
| Japanska | Intermediate |