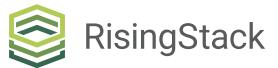


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RisingStack Blog

We're a full-stack software development agency focusing on JavaScript, DevOps, Microservices & Kubernetes. For more info visit risingstack.com, or feel free to contact us!

Auth0: Vue & TypeScript Quickstart SDK - The Missing Docs



by Tamas Kadlecsik

Auth0's Vue guide is really helpful, but as TypeScript is becoming the industry standard, we need good docs to use it. Let's fill in that void.

Download & Update Node.js to the Latest Version! Node v14.7.0 Current / LTS v12.18.3 Direct Links



by Ferenc Hámori

Direct download links to update to the latest Node.js versions: Node v14.7.0 / LTS v12.18.3

Thematic Series



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Learn how to distribute and run Jmeter tests along multiple droplets on DigitalOcean using Terraform, Ansible, and bash scripting - to automate the process.

About Async Iterators in Node.js



by János Kubisch

Async Iterators can be used when we don't know the values & end state we iterate over. Instead, we get promises eventually resolving to the usual object.

Reinventing Hooks with React Easy State



by Bertalan Miklos

This article defies a lot of trending patterns, like: React hooks, avoiding mutable data, traditional dependency injection, and full front-end testing.

Introducing React Easy State by RisingStack



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Docker & Kubernetes

Async Programming

Getting Started with Ansible a.k.a. how to Automate your Infrastructure



by Máté Boér



by Tamas Kadlecsik

A tutorial to help you understand the basics of Ansible - an open-source software provisioning, configuration management, and application-deployment tool.

Mastering Async Await in Node.js



by Tamas Kadlecsik



by János Kubisch

In this article, you will learn how you can simplify your callback or Promise based Node.js application with async functions (async/await).

Node.js Async Best Practices & Avoiding the Callback Hell



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the callback hell !

Generating a Static Site with Hugo + Netlify in 15 minutes



by Máté Boér

In this tutorial we show how you can generate a static site with Hugo and Netlify in an easy and fast way.

Production Ready with React Training



by Ferenc Hámori

We prepared a new, 5-days-long training agenda for engineering teams who'd like to dive deep into React, but have little to none experience with it.

Production Ready with Node.js Training



by Ferenc Hámori

We prepared a new, 5-days-long training agenda for engineering



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This page is simply a collection of every article we ever wrote at RisingStack, in reverse chronological order.

RisingStack in 2019 - Achievements, Highlights and Blogposts.



by Ferenc Hámori

To give you a snapshot of 2019 at RisingStack, we collected some of the key moments and achievements, as well as the best stuff we wrote this year. Enjoy!

Get Hooked on Classless React



by Roland Szőke

A Hook is a function, which lets you hook into React features from your functional component. This way we can use functional components instead of classes.

Great Content from JSConf Budapest 2019



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Update Now! Node.js 8 is Not Supported from 2020.



by Tamas Kadlecik



by Ferenc Hámori

Node 8 won't get any more updates from 2020. In this article, we'll discuss how and why you should move to newer, feature-packed, still supported versions.

How to Deploy a Ceph Storage to Bare Virtual Machines



by David Kiss

The main drawback of a Ceph storage is that you have to host and manage it yourself. In this post, we'll check two different approaches of deploying Ceph.

React-Native Testing with Expo, Unit Testing with Jest



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The Great Microservices Architecture Survey of 2019



by Ferenc Hámori

We put together a short survey to find microservices related topics that are hard to understand or get right. Completing the survey takes only 2 minutes!

RisingStack Training Feedback Report



by Ferenc Hámori

We believe in transparency & accountability and we're very proud of our results, so we decided to share the feedbacks we received for our trainings so far.

React-Native Tutorial: Adding Animation & Sound to our Mobile Application



by Daniel Gergely

In this React-Native tutorial you'll learn how you can add Animation



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by Tamas Kadlecsik

This is a tutorial for Node.js devs about getting started with Go - while writing a server with net/http, encoding/json, envconfig & dependency management.

History of Node.js on a Timeline



by Ferenc Hámori



by Gergely Nemeth

A look back at what exactly happened to Node.js so far, from the point where it was born. The history of Node.js on a timeline: 2009-2019

A Definitive React-Native Guide for React Developers: Part IV.



by Daniel Gergely

Learn the basics of React-Native development. In Part4 we're making our mobile game pausable and we're implementing a way to lose!



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by Daniel Gergely

Learn the basics of React-Native development. In Part 3 we're building the main logic of our mobile game!

Tutorial: Building a D3.js Calendar Heatmap (to visualize StackOverflow Usage Data)



by Máté Huszárik

Let's take a look at StackOverflow's usage statistics by creating an interactive calendar heatmap using D3.js!

Node.js v12 - New Features You Shouldn't Miss



by Máté Huszárik

This is a deep-dive article on the changes from Node.js v12 we consider essential to highlight!

Design Systems for React Developers



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React applications super quickly.

A Definitive React-Native Guide for React Developers: Part II.



by Daniel Gergely

Learn the basics of React-Native development. In Part 2 we're building the home-screen of our mobile app!

A Definitive React-Native Guide for React Developers: Getting Started



by Daniel Gergely

Learn the basics of React-Native development. Become confident with built-in components, styling, storing persisting data, animating the UI & more..

RisingStack Joins the Cloud Native Node.js Project



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Case Study: Nameserver Issue Investigation using curl, dig+trace & nslookup



by Tamas Kadlecik



by Tamas Hodi

In this post we show how we solved a DNS resolution issue for a client. The tools & methods we used can be useful in case you face a similar issue later.

REST in Peace. Long Live GraphQL!



by Peter Czibik

In this presentation I share some of my experiences using GraphQL. Viewers are going to get familiar with GraphQL and related technologies.

Generating PDF from HTML with Node.js and Puppeteer



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JavaScript Developers



by Roland Szőke

Sample app, detailed guidance & best practices to help you get started with Stripe Payments integration as a JavaScript developer.

RisingStack in 2018. Highlights, Best Blogposts & other Achievements.



by Ferenc Hámori

To give you a snapshot of 2018 at RisingStack, we collected some of key stats, and also the best stuff we wrote this year. Enjoy!

Join the Workshop: Designing Microservices Architectures - Berlin, January 21-22.



by Ferenc Hámori

We're going to deliver our first microservices training of 2019 on January 21-22 in Berlin, Germany!



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Creating apps the old way used to be creating PWA instead.

Serving Millions of Users in Real-Time with Node.js & Microservices [Case Study]



by Máté Huszárik



by Peter Czibik

Learn how we fixed a nasty bottleneck in a large Node.js Microservices infrastructure, and how we scaled it so it could serve 1000s of requests per second.

Git Catastrophes and Tips to Avoid Them



by János Kubisch

This post highlights some git features that might be less used/known, but can end up saving you when things go south in the codebase.

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Advice for Working with Professional Services Companies (IT Outsourcing)



by Tamas Kadlecik

In this post, we'll take a look at how to prepare, how you should drive the co-operation and what kind of services you can expect from IT outsourcing companies.

How to Debug a Node.js app in a Docker Container



by Tamas Kadlecik

In this post, I'm going to teach how you can debug a Node.js app in a Docker container to catch bugs that cannot be revealed in any other way.

Deploying a Stateful Application on Azure Kubernetes Service (AKS)



by Kristof Ivancza



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Charts with JavaScript



by Máté Huszárik

From this D3.js Tutorial you can learn how to create beautiful, interactive bar charts with JavaScript! Real life examples and code-snippets inside.

Deploying a Stateful Application on Google Cloud Kubernetes Engine



by Kristof Ivancza



by Tamas Kadlecik

In this article, we'll guide you through the process of deploying a stateful, Dockerized Node.js app on Google Cloud Kubernetes Engine!

The History of Kubernetes on a Timeline



by Ferenc Hámori

To tell the story of how Kubernetes evolved into the great tool that we know today we visualized the major milestones on an interactive



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by Ferenc Hámori

What conferences should we look forward to in 2018? We collected the best ones focusing on Node.js & Javascript, in Americas & Europe.

8 Key Takeaways from the Node.js Survey of 1,600 Engineers (2018)



by Ferenc Hámori

The Node Foundation just released it's latest annual survey on Node.js usage and development. We collected the most important takeaways for you!

Page 1 of 5

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Let's get in touch

e.g. Elon Musk

e.g. elon@tesla.com



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