

Alexander Andreev

Senior Full Stack Web Developer

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Leipzig, Saxony, Germany



SUMMARY

I'm a passionate full-stack developer from Germany with 32 projects successfully finished. I like to work with businesses with a clear vision for excellent software products. **You will not** get any price estimation until we have talked extensively about what you want to achieve. **If you have an idea** and don't know how to realize it, I will help you to kick-start it.

Let's create something great together!

Asking the right key questions is the most part at the beginning of every project. Only good project management delivers your business reliable software in a plannable time frame.

EXPERIENCE

Senior Full Stack Developer

OpenZNet

07/2021 - 12/2022 Remote

OpenZNet is a software development company that brings the next generation of ATSC 3.0 broadcast delivery system closer to reality.

- Led architecture, design and development of 10+ new features
- Developed 10+ applications following Agile product development methodologies
- Created and updated 2 admin-dashboards and 3 video platforms with a focus on creating an exceptional user experience
- Publish 2 node modules to npm

Full Stack Web Developer

Absolute Web

04/2018 - 12/2019 Remote

Absolute Web is a full-service agency with strong abilities in e-commerce development and management as well as marketing, photography, video and content creation.

- Build complex JavaScript applications using technologies such as React, Redux, Material-UI, Web-sockets, and numerous other cutting-edge front-end tools
- Utilized Redux actions upon receiving new data from persistent Server-Sent Events and Web-socket connections to create predictable state mutations, enabling live refreshing of the GUI through responses from the backend API
- Implemented GitHub OAuth using Node.js Passport module to allow users to save, access, and execute past queries
- Implemented a recursive React component structure to parse & flatten deeply nested document structure for rendering
- Implemented Stripe API to handle monetary transactions securely
- Built a Node/Express server using Massive to connect to PostgreSQL database
- Managed GraphQL API design for NodeJS/GraphQL/AWS communication app

SKILLS

Front-end

React Vue Next.js Redux

GraphQL Material-UI Bootstrap

Ant Design TypeScript Svelte

Angular

Back-end

Node.js Express Nest.js

Laravel Python Django

Firebase GraphQL/Apollo

Rest APIs

Database & Cloud Platform

Amazon Web Service Terraform

MySQL PostgreSQL MongoDB

Tools

Git Bitbucket Github Nginx

Apache Docker

ACHIEVEMENTS



My courage

To always leave my comfort zone. I'm not afraid to do whatever I need to do to achieve my goals!



My Focus and Persistence

Despite any hard situation, I keep my focus on my goals and always move towards them

EXPERIENCE

Front End Developer

Lake Washington Institute of Technology

📅 01/2016 - 03/2018 📍 Remote

LWTech is a member of the Washington State Board for Community and Technical Colleges and offers bachelor's degrees, associate degrees, and professional certificates in more than 40 areas of study.

- Contributed as a member of front-end team that made a huge online course platform
- Worked with team of 3 members and provided end-to-end solutions
- Increased by 35% the reach of users to the platform, over the installation of the web platform in mobile devices
- Built online course website using React.js, Bootstrap
- Participated in weekly code reviews with 4 senior developers

EDUCATION

Bachelor's Degree of Software Engineering

Philipps-Universität Marburg

📅 2015 - 2021 📍 Staatsexamen, Zahnmedizin

GPA

3.9 / 4.0

Master Degree of Software Engineering

Johann Wolfgang Goethe-Universität Frankfurt am Main

📅 2009 - 2013 📍 Wirtschaftswissenschaften

GPA

3.8 / 4.0

FIND ME ONLINE



WhatsApp

<https://wa.me/491798291251>

STRENGTHS



What I can do for your business

1. With your help I will make a detailed analysis of all use-cases and the corresponding UX. You will be able to get a good feel how the project will look and feel at the end.
2. Depending on this analysis I will convert the design to React, which is a fast, reliable framework with reusable components. As a plus it's also mobile-friendly.
3. After your approval I will build a tailor-made backend with either Node or Django. They have their advantages in their own right but both provide a proven solution for your backend logic.
4. The final ingredient will be meticulous testing of all components until you are satisfied.



What you can expect

I can't, and I will not give a 100% guarantee for success as there are certain factors I can't influence.... which is mainly your cooperation and expectations.

What I can guarantee you is that I will put in both effort and experience to create a great app for your business.

PROJECTS

DentoPay

📅 2021 - 2022 📍 German

Dental start-up payment gateway

- Developed using React, Python/Django, PostgreSQL from scratch
- Implemented Stripe API to handle monetary transactions securely
- Increased revenue by 30% within 2 months.

Let's Use Data

📅 06/2016 - 02/2018 📍 Washington, USA. Remote

Website for online courses

- Developed using React, Redux, Bootstrap, ASP.NET and Node.js from scratch
- User-friendly interface design
- Video, Article Materials, Polls, Quizzes and Assignments CMS
- Real-time chatting system