JOHN SHAVER
FULL-STACK ENGINEER

💼 EXPERIENCES

present | 2019

Software Engineer III and Lead Developer for Skillabi
Lightcast.io 📍 **Moscow, ID**
- Worked with a team to successfully develop Skillsmatch MVP.
- Worked with a team on multiple iterations of the Skillabi Prototype.
- Lead the Skillabi team to develop and release the Skillabi MVP
- Currently the technical lead continuing development on the Skillabi App

2019 | 2014

Owner/Full-Stack Engineer
J&E Solutions 📍 **Hayden, ID**
- Design, implement and ship web based software to fit customer needs.
- This included: rest APIs, modern SPA interfaces, automating deployments and developer environments, OAuth2/OIDC authentication, etc.

2014 | 2013

Software Engineer
mCubed Labs 📍 **Lehi, UT**
- Worked onsite with mCubed's largest client to increase the efficiency of their technicians.
- Built an iOS webView app to provide camera access, geolocation and push notifications.
- Client payed mCubed a fee to work directly with me and I started my own company.

📂 SELECTED PROJECTS

2021

Skillabi
https://skillabi.com
- Lead the development of the Skillabi from prototype to scalable production ready application.
- Design and develop role-based, per-user authorization on top of AWS Cognito to keep customer data secure.
- Design and lead development and documenation of new API for storing customer data that is searchable, filterable, and secure.

2019

SkillsMatch
https://match.emsiskills.com
- Worked on a team developing an MVP SAAS for to help adults coming back to school to find a path to their new career
- A react/redux front-end that interfaces with several APIs and micro-services
- Implement CI/CD via cypress, ava, and terraform on Codeship.com
- We built several micro services and an API on AWS lambdas managed by serverless.js

2015

Newvistas Website Platform
newvistas.com
- Client wanted to allow business owners within the collective to edit their specific sections of their website.
- Sections were public-facing and needed to be indexable by search engines.
- Built a CMS on Server-Rendered React/Redux and express.js.
- Deployed to AWS Elastic Beanstalk.
- Authentication with Azure Active Directory and OAuth OIDC.

CONTACT INFO

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SKILLS

- 🟨 Javascript
- 🟦 Typescript
- ⚛ React
- node.js
- 🗄 Relational Databases
- 🐧 Linux
- 🌐 Terraform
- aws AWS
- ⚡ Serverless.js
- 🐳 Docker

RECOMMENDATIONS

"John Shaver has produced consistently excellent work over the years..."
- Joel Pomije
  Lead Developer

"He is very knowledgable in the fields of JavaScript, as well as networking, servers and the internet in general."
- Drew Warren
  Scrum Master/Developer

"He has a very broad knowledge base that he brings to any project..."
- James Hagar
  Project Manager

"John is an extremely capable and high value asset to a team. ..."
- AJ ONeal
  Backend Engineer