

DANIEL DOVAL

Senior Software Engineer

8years of experienced Front-end | Full-stack engineer with cutting edge solutions to industrial level websites development. In my past work, Front-end is heavier than Back-end. As a passionate engineer & thriving analyst with the ability to apply state-of-the-art Front-end/Back-end techniques, Blockchain, and AWS Infrastructure to solve real-world business problems.

React is my favorite language for Front-end development. Looking forward to applying the acquired gamut of skills to any challenge role. Flexible in client's time zone to sync and collaborate the work.

Skills

➤ *Front-end*

React, Angular, Typescript, Redux, Javascript, HTML/CSS, C#, jQuery, CSS frameworks (Bootstrap, Tailwind CSS, MUI)

➤ *Back-end*

Node, PHP, .Net

➤ *Database*

MySQL, MongoDB, PostgreSQL, DynamoDB

➤ *Cloud service*

AWS, Azure

➤ *Version Control & Project Management*

Github, GitLab, Trello, Jira, Asana

➤ *Others*

AWS Serverless, Authentication, Web hosting, Video streaming, Blockchain

Experience

Senior Software Engineer at BMC Software, Houston TX

06/2021 – 06/2022

Developed 2 industrial level websites for company's biggest customer. Worked with UI/UX design team to improve existing applications and increase conversion rates by 20% and created multi-variant AB tests with increased win rate of 41%.

- Skillset:

- ReactJS, Redux, Angular, Typescript
- HTML/CSS, Tailwind CSS, Bootstrap, MUI
- RestAPI integration
- GraphQL, JsonDB
- Jira, Git

Senior React Engineer at Pharos Production Inc, LasVegas, NV

02/2020 – 04/2021

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Updated company's website landing page and developed 3 defi websites.

- Skillset:
 - ReactJS, Angular, Typescript, Javascript, VueJS
 - HTML/CSS/SASS, Tailwind CSS, Bootstrap
 - Solidity, Web3 integration, IPFS
 - AWS, GCP server hosting
 - Git, Jira

Senior Front-end Engineer at SparkNeuro, New York, NY

04/2019 – 01/2020

Developed and shortened project timeline by managing relationship with 3rd party vendors and creative ideas for user-facing. Upgraded system application for maximum speed and scalability, average download speed to 3.4 seconds from the original 9.2 seconds.

- Skillset:
 - ReactJS, Redux, Javascript
 - HTML/CSS/SASS/LESS, Tailwind CSS, Bootstrap
 - GraphQL, JsonDB
 - Restful API integration, AWS services
 - Git, Jira, Jenkins

Senior Front-end | Full-stack Engineer at CleverTech, New York, NY

02/2018 – 03/2019

Designed and developed UI designs for over 15 clients and worked with UX/UI design team for websites frontend scoring over 85 on Lighthouse. Shortened the projects' timeline for company's biggest customer by managing relationship with 3rd party vendors.

- Skillset:
 - ReactJS, Angular, Typescript, Redux, C#
 - NodeJS, .Net
 - PostgreSQL, MySQL, MongoDB
 - HTML/CSS/ SASS/LESS, Tailwind CSS, MUI
 - AWS, Restful API integration
 - Version Controlling with Github, Gitlab, Trello

Full-Stack Engineer at KKR & Co. Inc, New York, NY

03/2016 – 12/2017

Worked for 9 clients' websites development scoring over 85 on Lighthouse and increased company's revenue by 30% within the first 3months.

- Skillset:
 - ReactJS, Javascript, Angular, Typescript, VueJS, C#
 - HTML/CSS, Bootstrap, Tailwind CSS
 - NodeJS, .Net core, PHP
 - PostgreSQL, MySQL, DynamoDB
 - AWS, GCP serverless, DevOps
 - Version Controlling with Github, Gitlab, Trello

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Front-end Engineer at A3logics, Carlsbad CA

09/2014 – 02/2016

Developed 2 Video conferencing websites and 7 LMS websites by cooperating with backend developers

- Skillset:
 - ReactJS, Redux, Typescript, Angular
 - HTML/CSS, Bootstrap
 - CMS development

Education

Bachelor's degree on Computer Software Engineering

Osaka University, Japan (04/2010 – 03/2014)