# Igor Karanović

# Senior Frontend Engineer

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#### **SUMMARY**

Experienced Senior Frontend Engineer with over 10 years of experience in developing and maintaining responsive and dynamic user interfaces for web applications. Proficient in HTML, CSS, JavaScript, React, and Angular, with a strong understanding of UI/UX design principles. Skilled in building and leading development teams, and committed to delivering high-quality, scalable, and maintainable code. Proven track record of delivering complex projects on time and within budget, with a focus on delivering exceptional user experiences.

#### **SKILLS**

HTML5/CSS3/Tailwind CSS JavaScript/TypeScript	PHP MVC	Agile/Scrum Unit Testing	Team member Communication
Angular/Nuxt.js	Node.js	AWS	Problem Solver
React/Next.js	MongoDB	Docker	SEO

#### **EXPERIENCE**

### WEBITMD | Remote **Senior Frontend Engineer**

Feb 2020 - Oct 2022

- Used Bootstrap along with Angular in creating the application pages.
- Developed the React container and presentational components (as Stateless and Functional components when applicable).
- Worked on React.js components, Forms, Events, Keys, Router, Animations, and Redux concept.
- Worked on React.js Virtual DOM and React views, rendering using components which additional components called custom HTML tags.
- Created Mock Services and data to quicken frontend development while anticipating RESTFUL APIs tobe developed.
- Hands-on experience in developing container-based applications using tools such as Docker.
- Experience in developing web service applications using SOAP and REST APIs.
- · Created services with Angular @injectable property, as to make the service for dependency injection when creating components.
- Worked Extensively on Angular6 for TypeScript SPA domains.
- Designed and developed the login portal using framework Angular 7 along with HTML5, CSS3 and Typescript.
- Created Typescript reusable components and services to consume REST API's using component-based architecture.
- Use Node.js, MongoDB and NPM Package Manager for installing dependencies.
- Participated in daily standups, sprint reviews, kick-offs and used JIRA for project Management.
- Experience with Software Development methodologies like Agile/Scrum.
- Used chrome Debugger for testing and debugging the application under development.
- Mentored 4 new junior frontend developers on team in expanding JavaScript, React, and Angular skill set.
- Implemented NFT marketplace using Solidity, Angular, React and Web3.

Nov 2018 - Mar 2020 Hashmeta | Hybrid

#### **Frontend Engineer**

 Involvement in all stages of Software development life cycle including Analysis, development, implementation, testing, and support.

- Worked in Agile/Scrum Methodology, thought the Application Development.
- Developed Responsive Web Application using Angular, React, JavaScript, and Bootstrap.
- Involved in reworking on single page applications using React, Redux, React-Router, Bootstrap.
- Applied redux middleware using redux-promise, redux-thunk and redux-saga.
- Created reusable React components and managed application state with Redux.
- Written unit test scripts for controllers, filters, and services using Karma and Jasmine.
- Used Git as a version control and used JIRA for bug management.
- Worked with Jenkins in order to maintain the CI/CD Process.

## First Page Digital | Onsite, Singapore **UI/UX Developer**

Feb 2013 - Jun 2018

- Involved in design and implement of the client web application including several modules using HTLM5, CSS3, Bootstrap, javaScript(ES6), React.js and Visual Studio Code.
- Implemented CSS3, Bootstrap, and Google fonts to make the application more interactive and responsive.
- Developed user interface(UI) by using the React.js, Flux for SPA development.
- Implemented React-Router to make the whole project a Single Page Application.
- Used Postman to test APIs and integrated APIs with the frontend by implementing an HTTP Client to Get, Post, Delete and Put data from the backend and give a response in the console.
- Worked in using React.js components, Forms, Events, Keys, Router, Animations, and Flux concept.
- Worked with NPM commands and Package.json for managing dependencies and dev-dependecies of Node.js applications.
- Component for UX-library consisted of Button, Checkbox, Input, Icons, Toggle Button, Dropdown, Multi-Level Dropdown and many more.
- Gathered requirements from JIRA, under Agile/Scrum methodology, and joined daily scrum meeting.
- Used the Jenkins and Dockers to implement the Continuous Integration and Deployment(CI/CD).
- Used Karma and Jasmine to test components.

#### **EDUCATION**

**Certificate in Web Development, General Assembly Singapore** 

2015

Coursera courses on ReactJS and NodeJS

2018 - 2019

Singapore University of Technology and Design (SUTD)

Feb 2009 - Mar 2013

Bachelor's Degree