

# Eugene D

## Senior Front End/Blockchain Engineer

### SUMMARY

- 4+ years of experience in all stages of the web development process, including information gathering, planning, design, development, testing, delivery, and maintenance. Has continuously learned a wide array of scripting languages and multimedia web tools. Has experience working with Agile, Jira - Solid skills in building scalable web applications. He practices the skill of developing user interfaces and reusable UI components. - Experience with Solidity. - Deep understanding of smart contract development. - Good knowledge with blockchain. - Well-organized with an ability to prioritize tasks - Upper-Intermediate English - Available ASAP

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	JavaScript, HTML, CSS, React, Solidity
<b>Programming Languages</b>	JavaScript, Solidity
<b>JavaScript Frameworks</b>	Angular, React, Vue.js
<b>JavaScript Libraries and Tools</b>	Babel, Canvas, Enzyme, Greensock, NPM, React Native, React Router, Redux, Redux-Saga, Redux Thunk, Webpack, Yarn
<b>Databases &amp; Management Systems / ORM</b>	Firebase, FireStore
<b>UI Frameworks, Libraries, and Browsers</b>	CSS, HTML, Material UI, Semantic UI
<b>Deployment, CI/CD &amp; Administration</b>	Axios
<b>BlockChain and Decentralized Software</b>	ETH (Ethereum blockchain), Smart Contract
<b>Platforms</b>	Firebase
<b>Version Control</b>	Git
<b>SDK / API and Integrations</b>	GraphQL, RESTful API
<b>QA, Test Automation, Security</b>	Jest
<b>Collaboration, Task &amp; Issue Tracking</b>	Jira

<b>Third Party Tools / IDEs / SDK / Services</b>	Yarn
<b>Other Technical Skills</b>	emotion-js, Grid Design, IDE & Web Designing Tools, styled-system

### **Front End Engineer, Bae Mingo.**

04.2021 - 04.2022

Checkout system for restaurants, bars, cafes, and retail. Together with Baemingo, the Brasserie Group was able to create a better customer journey with express cash and a new app.

#### **Responsibilities:**

- Created Rest Services, to gather all the information from LDAP during login and display the fields that are matched on the UI.
- Provided orders logic development, and layout designs.
- Collaborated with backend and DevOps engineers for the release of a new app version and new API.
- endpoints to make available to front-end clients.
- Implemented micro-interaction animations for the main app for different types of access.
- Operated in an Agile-based development environment.
- Used React-Router to manage different paths of React components.
- POS implementation baemingo.se/kassasystem, baemingo.se/product/app, baemingo.se/product/expresskassa.
- Created POS with WebView, and added buttons for POS functions, including food & beverage items.
- Continuous improvement to system architecture by refactoring old legacy code.

**Technology:** React.js, React Native, GraphQL, Material UI.

### **Front End Engineer, Oh Poké.**

01.2021 - 04.2021

Our ambition is to serve our Poké bowls with the highest quality in combination with creating a wonderful, tropical, and warm Polynesian feeling. Our vision is that our brand should exist and be seen around Sweden and especially in cities so that more people can eat from our good Poké bowls and at the same time experience our lovely, tropical, and Polynesian-decorated restaurants.

#### **Responsibilities:**

- Contributed many important UI elements to the UI framework to allow for full-suite consistency.
- Implemented various clean, user-friendly features using HTML, CSS, LESS, JS, and React.
- Stored the status of the page in Redux and connected it to React.



- Used GraphQL to transfer data from the backend and update states in the Redux store.
- Developed the responsive design to make the app compatible with multiple devices by defining media queries.

**Technology:** React.js, GraphQL, React Native, WebView.

### **Front End Engineer, Vigårda.**

07.2020-01.2021

Now we take Vigårda into the future and look forward to you being with us on the journey. Nya Vigårda serves healthy food for people together - we call it "A Scandinavian Dinner". Here you can order food directly in the app, quickly and easily. You will also find offers and other good information such as happenings and contact information for our restaurants.

#### **Responsibilities:**

- Extensively used React.js components including Forms, Events, and Animations.
- Developed native modules for use inside React Native project.
- Used GraphQL for the transmission of large restaurant reports of XML/JSON.

**Technology:** React Native, React.js, React-Apollo, Material UI, CSS, TypeScript, RestAPI.

### **Front End Engineer, G2G.**

01.2020 - 07.2020

Now we are finally releasing our app. Order directly from Cok, Falloumi, and Lily's burger!

#### **Responsibilities:**

- Created a custom responsive web application to replace a legacy line-of-business web application using React.js.
- Maximized use of Events and promises in ES6 and React for application control flow.
- Tested app features across various mobile devices.
- Used Jira tool for requirement gathering, GitHub, and Git Lab as version control systems.
- Applied custom styles for basic animation and end-user screen customization purposes.

**Technology:** React Native, TypeScript, RestAPI, React js, Material UI.

### **Front End Engineer, LiftEd.**

03.2019 - 01.2020

The fastest way to track and accelerate progress for students with Special Needs. IEP, ABA, and Behavior daily data collection, progress reporting, and 2-way parent messaging cloud software for school special educators, BCBAs, and related providers.

#### **Responsibilities:**

- Used redux to store data globally and for easy retrieval of data to any component in the app.



- Optimized animation logic with optimistic functions to increase performance in rendering.
- Created API docs, and tested REST endpoints using Postman.
- Extensively used debugging tools such as Firebug and IE Dev tools to investigate the issues and fix the bugs.
- Implemented CSS Box Model and styled web pages using CSS preprocessor SASS.
- Used Middleware, Redux-Saga with ImmutableJS in-app to retrieve and store data from the back end.

**Technology:** React js, Redux, Redux-Saga, JavaScript, RestAPI, Firebase.

### **Front End Engineer, Privork.**

09.2018 - 03.2019

A bespoke strategic consultancy to trust, intermediaries, and fiduciary providers that combines sophisticated, yet easy-to-use technology and operations solutions with a concentration on compliance, risk, and client relationship management.

#### **Responsibilities:**

- Designed REST API that allows effective and low-cost data loading in JSON format.
- Used Git for version control operation on daily basis.
- Implemented and tested feature requests to enhance product functionality.
- Created a user dashboard to display data flow and its dependencies with D3.js.
- Collaborated with product and engineering team members to define and develop new product concepts.

**Technology:** React js, Redux, Redux-Thunk, TypeScript, RestAPI, Material UI, SCSS.

