

John Hershberg

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[Portfolio](#)
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Front-end developer with a background in the gaming industry. Effective at adapting to new technologies, and creating solutions in complex projects.

Employment History

WayForward Technologies, Inc

April 2019 – Present

- Game developer focused on user interaction in a mobile environment.
- Responsibilities include user-interaction systems for mobile games, such as UI, visual feedback, cross-platform continuity.
- Responsible for performance monitoring on mobile systems.
- Worked in game engines in C# and C++, responsible for shader code.

Personal Projects

January 2019 – Present

- [Chat System](#). A real-time chat system in React and Nodejs. Backend done with node and express, frontend with React. Using socket.io for the websocket chat, and Postgres for database with GraphQL for queries. ([Github backend](#)) ([Github frontend](#))
- [Solar System Visualizer](#). A web app for viewing the solar system in 3D. Done with three.js for the purpose of studying web visualization technologies. ([Github link](#))
- [Currency Converter](#). Made a currency converter app in React Native with Redux. Purpose was to learn state management with Redux, use data from multiple APIs, and work with animations. ([Github link](#))
- [Firepointe](#). Made an app for a local church. Purpose was to study web development tech. App was made using React Native with the purpose of studying javascript. Also made a backend in dotnet for the purpose of studying C#. ([Github link](#))Various

Professional Skills

React and React-Native	HTML, CSS
JavaScript, Typescript, ES6	Testing (Jest, React Testing Library)
Version Control Software (Git, Subversion)	Responsive UI Design
Node.js, Express	WebGL, Three.js
Redux	REST, GraphQL