



# VINOSHEN SILVARATNAM

## FrontEnd Engineer

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[Portfolio Website](#)

[Gitlab](#)

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[Github](#)

### About Me

I'm a frontend developer with over 5 years of professional experience, specializing in building modern, responsive web applications using **React.js**. I have a deep understanding of **JavaScript (ES6+)**, **HTML5**, and **CSS**, along with hands-on experience using modern frontend tools like **vite** and **npm/yarn**. My expertise includes crafting cross-browser and cross-region compatible interfaces, implementing responsive design principles, and managing complex application states using tools like **Redux** and **React Context**.

### Experience

#### KodeBaze 2022 - Present

React Developer

- Contributed to KodeCrew, a blockchain developer evaluation platform, and developed a customized dashboard solution for international clients while collaborating with a multi-cultural team.
- Built and maintain a private shared UI library to streamline frontend development across teams. (**React Native**, **React**, **TypeScript**, **Redux**, and **Azure DevOps**)

#### NightMorning Studios 2020 - 2022

Full Stack Developer

- Created a custom dashboard for a game to let non-designers update data, and implemented backend functionality using **React**, **Express.js**, **FaunaDB**, **AWS S3**, **Netlify**, and **Redux Toolkit**.

#### Streamline Studios 2018- 2020

Junior Game Programmer

- Built the mobile game NightStream (**Unity**, **C#**) with integrated Facebook Open Graph sharing (**Express.js**, **Pug.js**), and developed the cross-platform title Bake N Switch (Unreal Engine 4, C++).
- Also contributed to level design on the AAA game OutRiders (**Unreal Engine 4**).

#### SteelCase Malaysia Sdn Bhd 2017 - 2017

Junior Application Engineer (Internship)

- Engineered an AR Android app for 3D product visualization (**Unity**, **Project Tango**) and created an InDesign scripting plugin for automated image placement.
- Additionally, built tools for large-scale data validation (**Excel VBA**), XML-to-database workflows (Java, MySQL), and a web-based chatbot prototype (**JavaScript**, **HTML/CSS**, **DialogFlow**).

### Education

**Bachelor of Computer Science (2017)**

Multimedia University Cyberjaya

### Skills

React / React Native

Javascript

TypeScript

Redux

Express JS

CSS

### Language

- English
- Malay
- Tamil

### References

#### DAVENDRA JAYASINGAM

CEO Of NightMorning

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