Floyd Jones

Frontend Engineer // React · Svelte · Data-heavy UIs

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// PROFILE

Frontend engineer with 5+ years building modern web applications in React and Svelte — data-heavy dashboards, animation-driven interfaces, and enterprise tooling. Specializes in reusable component architecture, rendering performance, and shipping fast in cross-functional Agile teams.

// EXPERIENCE

Freelance Software Developer
2024.01 — present

Independent

Internal tooling for small companies, built for utility and iteration speed.

- Developed a document manager with Swagger-style query exploration and live preview
- Built an audit-trail UI exposing full object history, filterable by user, time, and type
- Designed a visual query builder letting non-technical users compose backend queries from the UI

`React` `Svelte` `Context API` `modular components`

React Developer
2023.01 — 2023.07

eOne Solutions · Austin, TX

Popdock — SaaS data integration across Microsoft Dynamics, Salesforce, and NetSuite.

- Built filterable, sortable, paginated data tables plus a modular filtering system pluggable into any view
- Implemented white-label theming to support per-customer branding
- Upgraded the admin UI's performance, layout, and clarity; added drag-and-drop to integration config flows
- Partnered with backend teams to troubleshoot .NET microservices and data pipelines

`React` `theming` `drag & drop` `.NET microservices`

UI Engineer
2021.01 — 2022.12

Codepilot · Austin, TX

- **Wireless animation (Svelte):** interactive visualization of wireless power tech with custom modals, overlays, and transitions, optimized across SVG and Canvas
- **Financial dashboards (React + D3.js):** custom widgets, KPI cards, filters, and real-time graphs; architected pluggable dashboard modules
- Created a notification system and role-based component visibility

`Svelte` `React` `D3.js` `SVG / Canvas`

React Developer
2019.11 — 2020.12

Magnus Technologies

Internal logistics dashboard and order-management tooling.

- Shipped 12+ enterprise-grade screens built on reusable, extensible components
- Delivered complex react-table integrations: editable cells, server-side paging, custom rendering, and row animations
- Built a persistent filter module (Context + hooks) and a schema-driven CRUD admin generator (Formik + Yup)

`React` `react-table` `Formik + Yup` `hooks`

PORTFOLIO

www.floydjones.dev

Live projects, dashboards, and animation work.

// SKILLS

FRONTEND

React.js, Svelte, TypeScript, Redux, D3.js, HTML/CSS, responsive design

BACKEND & DATA

NestJS, Node.js, PostgreSQL, REST APIs

PATTERNS & PRACTICE

Component architecture, performance optimization, real-time data visualization, Agile collaboration

// EDUCATION

Texas Tech University
Computer Science
2008 — 2012

Thinkful
Full Stack Flex — MERN (MongoDB, Express, React/Redux, Node)
2018

// EARLIER ROLES

Teaching Assistant 2018–19
Coding Boot Camp at UT Austin (Trilogy)

Customer Support Engineer 2017–18
Frontline Education

Sr. Customer Support Rep 2015–17
Qvinci Software