

Gideon Grossman
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PROFESSIONAL SUMMARY

Senior full-stack engineer with 10+ years of experience building scalable enterprise SaaS solutions with modern UI frameworks, backend services and cloud architecture. Proven track record as a technical leader in remote, fast-paced startup environments, driving frontend engineering best practices. Expert in component-driven development with a knack for distilling complex datasets into intuitive BI dashboards and performant data visualizations.

EDUCATION

Princeton University , Princeton NJ	June 2014
BSE Mechanical Engineering; Honors (Cum Laude)	

TECHNICAL SKILLS

Frontend: React, Redux, RTK, TypeScript, Vue.js, React Native, Cypress, Jest, MUI, Chrome Extensions, GTM

UI/UX: Figma, Responsive design, AG Grid, Highcharts, Mapbox GL, D3.js, DeckGL

Backend: Python, AWS(Lambda, Cognito, Amplify), Node.js, Express, SQL(PostgreSQL), GraphQL, NoSQL(DynamoDB), RESTful APIs

Other: CI/CD, npm/yarn, Git

PROFESSIONAL EXPERIENCE

InductEV, Lead UI Developer King of Prussia, PA (Remote)	November 2023 - July 2025
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- Led the frontend development of a data-rich enterprise BI dashboard, tracking global multi-million dollar electric vehicle infrastructure (React, Material UI, Redux Toolkit)
- Built and managed a scalable & secure onboarding/login flow for 300+ users (AWS Cognito, Azure SSO)
- Won company-wide AI - LLM hackathon by building a RAG model to enhance the sales pipeline
- Established best practices for React/TypeScript development and managed the integration of modern data visualization libraries to accelerate frontend development
- Integrated user tracking tools and monitored activity to glean insight into and address customer pain points (Hotjar, Heap)
- Built performant geospatial data visualizations showcasing product benefits, enabling the sales team to secure larger contracts (D3, Deck.gl)
- Integrated AWS services (EC2, S3, Cognito, Lambda) and managed CI/CD via Gitlab

Optimal Dynamics, Frontend Engineer New York, NY (Remote)	June 2022 - November 2023
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- Developed a performant BI dashboard distilling complex outputs of an enterprise multi-tenant AI-driven logistics tool, significantly enhancing scalability and improving user experience (React & Typescript)
- Built and maintained a shared React component library, reducing development time across teams and enabling a more consistent look and feel across the product
- Collaborated across product, design, and engineering to deliver robust UI features under tight deadlines
- Mentored team members in building maintainable, readable code

Full Stack Contractor, Remote	April 2020 - March 2022
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- Designed and implemented data-rich, responsive UIs to visualize and optimize bus routes
- Created a sustainability app for reusable cup tracking at major festivals, focused on mobile-first UX
- Optimized the image carousel viewer for GoPuff's fast delivery service (React Native)

Dieselpoint Inc., Full Stack Developer , Chicago IL (Remote)	April 2019 - November 2020
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- Built fullstack features of a political CRM platform serving millions of voter records (Vue.js, Java/Postgres)
- Built out a multiseller, multi-buyer marketplace for securely sharing large datasets
- Architected performant geospatial data visualizations including choropleth and cluster maps enabling customers to view trends across millions of voters
- Designed RESTful API endpoints and maintained comprehensive technical documentation
- Managed AWS infrastructure (EC2, RDS)
- Collaborated in an agile team, consistently meeting delivery dates and quality standards