

# Rich Kevan

## Software Engineer

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### SKILLS

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Javascript/Typescript  
HTML  
CSS

React/Vue  
.NET/C#  
REST API

Cloud(GCP, AWS, Azure)  
MongoDB  
Written/Oral Communication

### EXPERIENCE

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#### Instant Teams **Software Engineer**

Remote  
2022-2024

- Engineered an OIDC/OAuth2 server to fortify platform security and streamline user access management.
- Spearheaded resolution of cross-device compatibility issues in a client-facing web app, elevating user experience.
- Led front-end team in integrating a new OIDC/OAuth2 server, ensuring secure user login and authorization.
- Designed and implemented a multi-step onboarding form, simplifying user onboarding and boosting conversion rates.

#### Bayside **Application Engineer**

2021-2021

- Automated facilities management to eliminate redundancies, saving the company \$20,000+ annually.
- Built custom SQL queries to track operational metrics, improving data-driven decision-making.
- Designed interactive dashboards to visualize key performance indicators, empowering stakeholders to make informed decisions.
- Spearheaded the deployment of a new membership management system, improving the user experience for 50,000+ members.

#### 2017-2021 **Front End Engineer**

- Spearheaded the launch of a cross-functional marketing campaign, exceeding ROAS goals by 13% while adhering to budget and timeline constraints.
- Managed 15 concurrent projects from inception to completion, ensuring adherence to budgetary and scheduling requirements.
- Built an SEO-optimized landing page that increased organic website traffic by 27% within six months.
- Developed a multi-stream workflow using the Mux API, enabling simultaneous streaming across multiple platforms and tripling potential viewership.

### VOLUNTEERING

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#### Code Platoon **Teaching Assistant**

2024-Current

- Support instructors by addressing student questions and facilitating completion of assigned work.
- Modernized Django learning module by upgrading to version 5.0 and resolving dependency conflicts, enhancing the educational experience for aspiring developers.
  - Developed comprehensive unit tests using Pytest for the OOP module, promoting best practices and solidifying Test-Driven Development (TDD) concepts for students.

### EDUCATION

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**Southern New  
Hampshire Univ.**  
2020-2021

Certificate Full Stack Engineering

### PROJECTS

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you-dont-know-js

Trivia games clone like You Don't Know Jack or Jackbox games.

- [github.com/richkevan/you-dont-know-js](https://github.com/richkevan/you-dont-know-js)

djauth0

An Oauth2/OIDC compliant full stack app built with Django, uses apis, data visualization

- [github.com/richkevan/djauth0](https://github.com/richkevan/djauth0)