

# Ken Yeck

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## SUMMARY

Senior Software Engineer with 5+ years of experience designing, building and maintaining full-stack applications. Skilled in Node.js, Typescript, React, and .NET Core, with a proven record of delivering scalable, reliable, and observable systems. Experienced in collaborating with cross-functional teams, leading feature development end-to-end, and supporting production environments. Adept at modern development practices including Agile, CI/CD, TDD, and cloud deployments.

## SKILLS

- **Frontend Development**  
React, Next.js, Redux, JavaScript (ES6+), TypeScript, HTML5, CSS3, Chakra UI, Material-UI
- **Backend & APIs**  
Node.js, Express.js, .NET, ASP.NET Core, C#, REST APIs, GraphQL, Microsoft Graph API, OpenAI API, Authentication (OAuth, JWT)
- **Databases & Cloud**  
SQL Server, MongoDB, Firebase, Entity Framework Core, Microsoft Azure, Google Cloud
- **DevOps, Testing & Tools**  
Git, CI/CD (Azure DevOps), Netlify CMS, Postman, New Relic, TDD, Jest, NUnit, React Testing Library, Wallaby.js, Agile (Scrum, Kanban), JIRA

## EXPERIENCE

### BAY EQUITY HOME LOANS, CORTE MADERA, CA

#### Senior Software Developer

APR 2020 – SEP 2025

- Built and maintained full-stack web applications using React.js, Next.js, and .NET Core, improving user engagement and system performance by 20%.
- Implemented a Chat AI client with OpenAI API integration, extending platform capabilities and boosting customer engagement by 15%.
- Built responsive and accessible UIs with Chakra-UI and React.
- Implemented and maintained CI/CD pipelines in Azure DevOps, cutting deployment times by 30% and improving release reliability.
- Migrated legacy systems into modern frameworks, ensuring long-term maintainability and scalability.
- Practiced TDD and code reviews to enforce quality standards, achieving 90% coverage and reducing production defects.

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## **CONNECTURE, LOS ANGELES, CA**

### Senior Software Developer, Medicare and Drug Compare

AUG 2015 – JUL 2019

- Built and supported end-to-end web applications leveraging .NET and REST APIs for large-scale Medicare enrollment systems.
- Collaborated across distributed Agile teams to design and deliver complex features in production systems used nationwide.
- Led code reviews and design discussions, improving technical rigor and reducing defects in mission-critical applications.
- Supported CI/CD pipelines via Microsoft TFS, increasing deployment efficiency and system reliability.
- Mentored junior developers, fostering team skill growth and improving codebase health.

## **LANDMARK ENTERTAINMENT, PASADENA, CA**

### Software Engineer, VR Applications

MAR 2015 – JUL 2015

- Developed a VR application with Node.js, Express.js, and MongoDB, delivering custom APIs and managing data flows.
- Built C++ middleware for VR rendering systems, optimizing performance and scalability.
- Established Git-based workflows for source control and effective collaboration.

## **EDUCATION**

Bachelor of Science in Math/Computer Science

Pepperdine University

## **CERTIFICATIONS**

Certified Scrum Master, Scrum Alliance

Private Pilot Certificate (SEL)