

Senior Full Stack Engineer

About us

- Enduvo is an intuitive and immersive content authoring and distribution platform that improves the speed, comprehension, and application of information to enable greater understanding and faster growth.
- Every day, we transform the world through a fearless pursuit of what's possible. We defy convention and are powering a movement against mediocrity. We enable thought leaders and their beneficiaries to thrive together.
- Enduvo is an immersive medium creating the possibility for complete transformation of those who tap into its potential. It's where opportunity and growth are available to anyone with the aptitude and ambition to make an impact.
- Our no-code, intuitive AR/VR content authoring and delivery platform rapidly transforms all subject matter experts into masterful, experiential instructors.
- We allow anyone to quickly create, share, and experience powerful immersive training, anywhere. Interactive, immersive content is instantly shared and accessed anytime, anywhere in VR headsets or on PCs, laptops, or tablets.

We work with the main industries: Military, Health, Industrial, and Education. Some important clients are the US Airforce, Boeing, The NIH (National Institute of Health), and OSF Healthcare

Would love to have you join us for the ride!

Watch us in Action!

- https://www.youtube.com/watch?v=O6ZHxC6I2ZA&ab_channel=Enduvo
- https://www.youtube.com/watch?v=iNfRHgW_Sk8&ab_channel=Enduvo

Your position at Enduvo:

- The Senior Full Stack Engineer will join the Enduvo Engineering Team and take part in creating world-class AR/VR capabilities for our training and educational platform. They will work closely with the development team, partners, marketing, and product management.
- The Senior Full Stack Engineer will oversee and support the development of Enduvo's AR/VR authoring platform and be challenged to build lasting, scalable solutions for our customers. They will be responsible for overseeing, designing, and implementing features for front-end and back-end web applications.

Enduvo Tech Stack Consists of:

React, Node.js, Express, MongoDB, AWS Cloudfront, AWS S3, AWS EC, Git, Jenkins, Microsoft Azure

Your contribution:

- Developing web platform software for Enduvo working closely with teams responsible for Unity/Unreal, Android, iOS, and various cloud platform services
- Serving as a critical resource to the engineering team in all aspects of web and client applications
- Overseeing the development, testing, documentation, and release of full-stack applications and end-to-end features of our product
- Working with our marketing, product, and UX team members to create solutions
- Performing architectural, design, and code reviews that improve software development quality
- Developing front-end user experiences and integrating digital assets into web and Unity applications
- Writing, updating, and maintaining platform and software packages, design workflows, and import models
- Building test framework and workflow procedures to speed team development
- Evaluating devices and third-party libraries for cross-platform deployments
- Implementing systems from technical designs with clean, well-commented code
- Creating and driving better metrics and monitoring initiatives to gain more insight into the behavior and use of our product by customers
- Working independently with ownership over the platform codebase prototyping and features implementation

Your skills and qualifications for the team:

- Bachelor's degree in Engineering, Computer Science, or a related discipline
- 5 - 7 years of experience in software development
- 5+ years of experience designing and building web applications
- 5+ years with one or more JavaScript SPA frameworks: React, /Angular/Ember
- 5+ years of back-end experience using technologies such as Node, Java, or C#
- Prior experience managing onshore and offshore software developers
- Proven experience building and maintaining GUIs using ReactJS/NodeJS, HTML, & CSS to provide usability to business operations data
- Experience with authentication and authorization in the cloud, including access token and secrets management, Single Sign-in, and OAuth
- Experience with Docker, Kubernetes, containers, and microservices
- Experience with Python or other scripting languages such as Ruby and PHP
- Experience with API & REST API integrations for large-scale social platforms
- Experience designing APIs used by native client applications
- Solid experience in design, development, and implementation of highly scalable, high-volume software systems and components, and distributed client-facing web applications
- Familiarity with Agile software development methodologies and project tracking tools such as Jira with an understanding of Git, Gitlow, and Git version control
- Location: Chicago preferred, but open to other locations

Bonus points:

- Experience with AR applications, SDK development, and integrating cloud services
- Knowledge of Oculus Go/Rift/Quest, VIVE, and/or SteamVR platforms
- Experience with software development, IDEs, and testing tools (e.g., editors, compilers, linkers, desktop simulation, configuration, and requirements management tools)
- Experience with projects that integrate with Machine Learning/Artificial Intelligence (ML/AI)

Why join us?

Besides transforming the world through a fearless pursuit of what's possible, we also offer:



Remote positions - great balance with your personal life!



Unlimited vacation that we encourage you to take



Great family-friendly medical, dental, and vision insurance plans



An open and transparent culture that supports ownership and growth



Meaningful employee equity packages plus life insurance



Interested in this challenge? Apply via: work@enduvo.com

Note:

- We are interested in every qualified candidate who is eligible to work in the United States. However, we are not able to sponsor visas at this time.
- Enduvo is an Equal employment opportunity and Affirmative Action employer.
- We value diversity and are committed to providing an environment of mutual respect.
- Qualified applicants will receive consideration for employment without regard to race, religion, color, national origin, age, sex (including pregnancy, childbirth, or related medical conditions), medical history or condition, gender identity and/or expression, sexual orientation, marital status, veteran status, status as an individual with a disability, or any other status protected under federal, state or local law.