



# Lead Front End Developer

## About Joy Business Academy

Joy Business Academy is a growing and ambitious studio leading lifelong learning. We use modern digital tools, game design techniques and innovative technologies to re-envision the delivery of innovative learning solutions.

We are calling out for our new Lead Front End Developer who will create not only well designed websites but also optimized and scalable Frontend frameworks. This is an opportunity for you to come in and really raise the bar. You must be driven, focused and extremely passionate about what you do. You will work with cutting edge technologies and you will have the opportunity to further your career in the cloud space Azure/AWS, Blockchain, VR/AR game making, etc.

You'll be coming to a team with a strong sense of ownership and pride over their work, as well as one that is deeply attuned to creating positive social impact for a wide range of learning communities.

Sounds intriguing? Read up on what we're looking for and let us know if you are the one.

## Your responsibilities

(a.k.a what you can expect to do on a day-to-day basis)

- You will be providing solid estimates and participate in scoping exercises at times, working with senior staff and producers
- Leading a boutique development style team across Frontend Development
- You will be providing technical expertise, ensuring that all detailed technical design decisions are undertaken
- You will have a passion for using web and UX standards to achieve great user experiences and accessible front-end solutions
- Design and develop scalable frontend solutions, frameworks and tooling according to the team's roadmap
- Develop and debug modules and websites's specific features taking into account the technical constraints



- Provide support to team members and programmers from other working units whenever required
- You will be a key person in this role, dealing with senior management regularly
- You will be coaching and mentoring initiatives to increase the company's capability
- Be passionate for writing well factored code that is easy to read and test
- You Understand How Your Code Helps Drive the Overall Business

## Profile

### (a.k.a requirements to be successful in the role)

- In depth knowledge of HTML5, CSS3 and JavaScript and WebSockets
- Graphical design experience and a great sense of UI / UX
- Able to collaborate with UX/UI designers to translate prototypes into standard compliant HTML templates
- Experienced in a JavaScript framework such as React or VueJS (preferable)
- RESTful API consumption, caching, error handling
- Knowledge of CSS pre-processing language SASS
- Knowledge of package managers like NPM, Bower, Composer...is a plus
- Unit testing framework: e.g. mocha, jasmine, etc
- Able to work across Agile and Waterfall methodologies (mostly Agile)
- Experienced in working with CI/CD pipelines
- Highly skilled in custom, maintainable, scalable, and responsive frontend architecture
- Excellent communicator and team mentor

### Bonus Points:

- Experience in game development (we use Unity)
- Blockchain development experience, EOS/Loom Network/Ethereum, etc.
- Experience in working with public cloud AWS or Azure (preferable)
- Have technical understanding of full-stack development using C# .Net Core or VueJS/Node.js
- Experienced in SQL and NoSQL, especially MySQL, MongoDB, Azure CosmosDB, etc.

## What we offer:

**Have an impact** : with innovation and smart technology, we are changing the way people learn, and you too can have an impact on this disruptive adventure.

**Be part of the early stages of the fast growing start-up**: where everyone is equally important and works together on uncharted challenges alongside inspiring colleagues in a diverse environment.



**Innovative learning experience:** challenge yourselves and keep building your skills.

If this role sounds like your next opportunity, please send your resume, examples of your work, and an accompanying cover letter that includes:

- Key relevant experience
- Who you are and how you see yourself fitting into our team
- Why you would like to work for JBA

If you have any questions or would like to get in touch, please contact Lauren Bardebes ([careers@prideandjoy.org](mailto:careers@prideandjoy.org)).

**We are an equal opportunity employer and value having members that represent our global diversity. We strongly encourage any individual regardless of race, religion, colour, nationality, gender, sexual orientation, age, marital status, or disability status to apply for this role.**