

Full Stack Engineering

At Deal Engine, we use artificial intelligence to automate and revolutionize the travel industry ✈️. Our mission is to make traveling easier and faster!

Have you ever wondered what happens to your plane tickets when you miss a flight? Did you know that you can always recover some money 💰? Have you been able to change a flight without spending hours on the phone 📞?

We solve these and more problems! We work closely with airlines (like LATAM, Gol), online travel agencies (like Despegar), and operate in 18 countries across 3 continents 🌍.

At Deal Engine, we are looking for our next Full Stack Engineering.

As a Full Stack Engineer, you will play a crucial role in our mission to revolutionize the travel industry through automation. Working closely with a team of engineers, you will be responsible for building and maintaining both the frontend and backend of our products by designing, developing, and implementing robust, scalable, responsive, and intuitive solutions. This is an exciting opportunity to collaborate with dynamic teams, both technical and non-technical, with the goal of ensuring that our product meets customer needs with the highest quality.

What will your main responsibilities be?

- Monitor the current system to ensure everything runs smoothly and innovate improvements to boost quality and efficiency.
- Deliver the best possible solutions for both external and internal customer needs and implement them across both frontend and backend.
- Work closely with the team to design and build scalable services.
- Take part in code review sessions and architecture discussions to encourage collaboration and innovation.
- Ensure the reliability, security, and performance of different parts of the codebase, both backend and frontend.

What could your day-to-day look like?

- Receiving requirements and delivering solutions to product teams.
- Monitoring and testing system performance to carry out corrective and preventive maintenance.
- Developing updates and improvements to the systems.
- Working with product, engineering, and design teams to enhance the customer experience when using our products.

What are we looking for?

- Excellent communication skills.
- Ability to translate customer needs into technical solutions.
- Problem-solving mindset.
- Strong self-management and initiative.

What requirements are we asking for?

- Nice to have: Node.js, framework (Angular, React o VueJs).
- Degree in Software Engineering, Systems, Computer Science, or a related field.
- 3+ years of experience as a Full Stack Engineer.
- Proficiency in TypeScript/JavaScript.
- Professional English (focused on programming language).
- Nice to have: Experience with Node.js & frameworks such as Angular, React, or Vue.js.