



# Chris Jordan

8th Light Software Craftsman



**Chris Jordan is an experienced software craftsman who enjoys the variety of problems and technologies offered by computer programming.**

Recently, Chris Jordan helped build and launch an online ticketing and travel booking application from scratch. He helped integrate the Ruby on Rails application with hotels and destination venues to allow users to book their entire trip in one place. Chris worked alongside the client's design team to implement a flexible user interface using JavaScript with ECMAScript 6 and React. The interface integrated with the Google Places API to provide users with an interactive and searchable view of their destination. He also helped integrate with the Stripe payment processing service, and helped configure the Postgres back end to store data about hotels, venues, events, and user accounts.

Chris worked closely with 8th Light's design team to create an account registration flow for a data analysis application built with Ruby on Rails. He

discovered ways to leverage the Facebook API and Twitter authentication, and used a Postgres database to set up account permissions.

Chris worked closely with a legal tech startup to build a React and Redux prototype. This project had a strong design focus, but also utilised LocalStorage to provide in-memory functionality for demonstrations.

Chris integrated himself with an existing remote dev team to save a slowing project from halting entirely. The internal sales tool had a PHP and Salesforce backend, with a React and Flux architecture on the front-end. Confidence in the legacy codebase was gradually improved by the addition of unit tests.

Chris prepared a training workshop on functional programming in Java, and delivered a presentation on Elixir at an 8th Light University event. He earned his Bachelor of Science in computer science from the University of East Anglia.