# Brian Hirth
Senior React Native Developer

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## 💼 Professional Experience

### Senior React Native Developer
January 2019 - Present

Perlego - London, UK

Finishing and releasing the first version of the app to the stores. Releasing new features and updates as a team lead for the first year. Refactoring and migrating to new React code standard over the years (styled-component, TypeScript, hooks...). Releasing the ePub and PDF reader and adding user requested features over time. Keeping all the dependencies up to date, upgrading React Native, implementing a 85% test coverage, improving the CI/CD pipeline. Releasing a book ISBN scanner as a personal project for the app. Working on support and fixing user reported issues.

### Full Stack & React Native Developer
May 2016 - October 2018

FrenchFounders - New York

Oversaw the maintenance and upgrade of the web platform in Symfony. Added new modules and design upgrades to the company website. Migrated the company email templates to MJML and taught the marketing team how to use the new framework for their campaign. Migrated the company app to React Native to simplify the code base. Supervised an intern for the integration of a dynamic map of company events.

### .NET Developer, Intership
October 2015 - February 2016

Council of Europe - Strasbourg

Improved the document parsing software used by the Council of Europe to link files. Integrated Add-On to Microsoft Word and parse document using regular expression.

### Developer, Intership
March 2014 - August 2014

Broadcasting Center Europe - Luxembourg

Worked independently on a Java project creating an easy-to-use video streaming manager for small Web and television. Used HTML/CSS and Javascript/jQuery for the front end and Java with Wowza services for the back end. Worked with Python and PHP for server automations. Became proficient in reverse engineering for existing software.

## 🎓 Education

### Master in Computer Science
2011 - 2016

Epitech - Strasbourg

Focused on practical cases in a corporate environment. Complied with strict coding standards and tight deadlines. Worked in a project-based learning environment with heavy programming. Engaged in self-taught learning and working in teams. Used revision control software and Unified Modeling Language for every project.

### Academic Exchange
September 2014 - May 2015

Ahlia University - Bahrain

## </> Skills

**Expert** in React Native, React, Symfony, JavaScript/TypeScript, MJML and HTML/CSS.
**Proficient** in .NET, Objective-C and Swift.
**Competent** in Python and Java.