theo.billardey@gmail.com

https://brdtheo.com

Théo Billardey

LinkedIn: theo-billardey

GitHub: brdtheo

Experience

Front-End Engineer　　　　　　　　　　　　　　　　　　　　　Nov 2022 - Dec 2024

bsport　　　　　　　　　　　　　　　　　　　　　　　　　　　Barcelona, Spain

- Contributed to building performant and reusable components for a new design system
- Enhanced user experience through UI revamp of platform's marketplace
- Optimized Sentry integration, reducing third-party service costs
- Reduced technical debt with migrations and updates of codebase dependencies
- Implemented prioritized business features on the web platform and the mobile app
- Performed maintenance on a REST API using Django REST Framework

Front-End Developer　　　　　　　　　　　　　　　　　　　　Sep 2021 - Sep 2022

Bookinou　　　　　　　　　　　　　　　　　　　　　　　　　　Lyon, France

- Implement Stripe to manage customer payment methods using PrestaShop modules
- Improved UX by integrating pagination and filters using GraphQL
- Enhanced development by updating React Native and leverage hermes engine for debugging purposes
- Prototyped feature ideas and improvements in Figma

Front-End Developer　　　　　　　　　　　　　　　　　　　June 2020 - June 2021

Henka Agency　　　　　　　　　　　　　　　　　　　　　　　　Reims, France

- Accelerated development by migrating project from jQuery/Bootstrap to Vue/Quasar
- Automated monthly customer payments using Stripe JavaScript SDK
- Enhanced user experience by building a customization capable and modular UI
- Simplified development and releases by integrating Git into team's workflow

Projects

Furai car rental

- Built a REST API using Django REST Framework and deployed using Docker
- Automated tests in Github CI with pytest and used Swagger UI for documentation

Quarryside Auto Sales

- Created a SEO and performance friendly application using Next.js
- Designed UI on Figma from scratch, base design system
- Optimized assets using AWS services like S3 and CloudFront
- Implemented a test suite using Testing Library, Storybook and Playwright

Education

Bachelor's degree in web and mobile development　　　　　　　　　　Wild Code School

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Associate's degree in multimedia　　　　　　University Institute of Technology of Troyes

Specialization in web development　　　　　　　　　　　　　　Sep 2018 - June 2020

High school diploma in digital systems　　　　　　　　Groupe Saint Joseph La Salle

Specialization in Network & Telecommunications　　　　　　　　Sep 2015 - June 2018

Skills

Languages: TypeScript - Python

Software: Vercel - AWS - Coolify - Docker - Figma - Postman

Technologies: React - Next.js - Redux - React Native - Django REST Framework - Storybook - Playwright