

Ben Daniel-Greep

BMus(Hons) LRAM

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Personal Profile

Professional bass player for 10 years, now a dynamic and detail-oriented Full Stack Developer thanks to Le Wagon. I build user-centric solutions and have received plaudits for both my front-end and back-end work on two successful Ruby on Rails apps. I use all my experience to work effectively and efficiently.

Professional Experience

Systems Consultant, Guildford Lock & Safe

2021 – present

Overseeing on the adoption of the Paxton Net2 Access System, parts procurement, installation and on-site systems management.

Musician, Bass Guitar / Double Bass

2010 – 2021

Performed regularly in London's West-End (*Les Miserables*, *Mary Poppins*, *Lion King*), concert halls (*Royal Albert Hall*, *Royal Festival Hall*, *Barbican*), on films (*Mission Impossible*), and in the studio (*Abbey Road*, *Air Studios*).

Projects

Pawsome, Ruby on Rails

A web app streamlining the process of searching for and adopting pets. Help combat puppy farms and over-breeding by adopting a pet in need of a new home.

BorrowMyBathroom, Ruby on Rails

A web app designed and built as part of a small team during Le Wagon, allowing users to search for and book bathrooms in London.

GoogleFish, Arduino, C++

I re-wired a Big Mouth Billy Bass with a Google Nest Mini inside of it. All of Google's functionality can be found in this talking mechanical fish.

Useless Box, Arduino, C++

A customised and varied-response code demonstrates this box's character as it turns off its own switch when turned on.

Skills

Ruby on Rails

Ruby 2.6.6, RoR 6

HTML, CSS

HTML5, SCSS

JavaScript

Vanilla, React, Redux

TDD/BDD

RSpec 5.2

Git, Github

Version Control, Technical Workflow

SQL

PostgreSQL, SQLite 3

C++

Microcontrollers, Arduino

Courses

Full Stack Web Development Bootcamp,
Le Wagon

Responsive Web Design Certification,
freeCodeCamp (500 hours)

JavaScript Algorithms and Data Structures Certification,
freeCodeCamp (500 hours)

Education

Bachelor of Music (Honours), Ili,
University of London- Royal Academy of Music
London, UK

A Levels, Yehudi Menuhin School
Music: A | French: B
Maths (AS): A