

Jon
Dedman

SOFTWARE ENGINEER



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London/remote



<https://github.com/jondedman>



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PROFILE

Aspiring software engineer skilled in Ruby, JavaScript, and Python, experienced in building full-stack applications with Ruby on Rails and the PERN stack. A collaborative team player, passionate about user-centered projects and delivering innovative solutions.

TECHNICAL SKILLS

- Languages: JavaScript, Ruby, Python
- Web Development: Ruby on Rails, Node.js (Express), React, Flask, Django
- Databases: PostgreSQL, MongoDB
- Front-End: HTML, CSS, Bootstrap, Tailwind
- Deployment: Heroku, Netlify
- Tools: ChatGpt, Figma, VScode, Postman, Jest, RSpec, Trello

RECENT WORK EXPERIENCE

Full-Stack Developer | RDAutos | Dates: 01/06/2023 - 31/01/2024

- In collaboration with stakeholders, leveraged JavaScript, React.js, Node.js (with Express.js), and PostgreSQL to architect a robust and user-friendly interface for seamless booking management.
- Client attributed a 10% revenue increase in the first two months to reduced booking errors and improved usability.
- Exceeded client expectations by implementing a reporting system using AG-grid and ensuring scalability for future client-facing applications.

IT Support Specialist | Freelance | Dates: 01/05/2023 - present

- Cleaned and refactored machine learning (Python) code to work in the production environment within the mental health domain for **Dr. Ive at Queen Mary University**.
- Utilised Puppeteer and Node.js to reduce time for mail-out for artist **Amaya** from two months to two days.
- Increased artists Instagram following by 4000 followers by using a Python and Selenium script.

WORK HISTORY

- **Freelance tutor, freelance editor | Dates: 2007 - present**
- Managed all facets of two thriving freelance enterprises, showcasing adept project management, organisational and communication skills, including, as an editor, a meticulous eye for detail.
- **Administrator | NCVO | Dates: 2006 -2007**
- Managing and resolving budget. Relating of complex information to stakeholders at all levels.
- **Administrator | IOE | Dates: 2005 -2008**
- Website Management at Institute of Education - leveraging Dreamweaver.

EDUCATION

- **Le Wagon, Diploma in full stack web development | 2023**
- Ruby, Ruby-on-Rails, Postgresql, Active Record, SQL, HTML, CSS, Javascript, Project management, Figma, UX and UI, Agile, pair programming .
- **Project 1: "What can I eat".** Responsible for API integration, data seeding, Pgsearch functionality and show page design using Bootstrap, HTML, CSS and Javascript.
- **Project 2: "Venues Pay and Play".** Devised and led project, Integrated Google places API,
- **Keele University, BA(hons) English and Ancient History 2:1 | graduated 1999**