



JOJO DANCE

Junior Software Developer

 j-dance-portfolio.web.app  github.com/J-dance?tab=repositories

About Me

I am a recent _nology web-development course and mechanical engineering graduate seeking my first role as a Junior Developer in an exciting and dynamic company. I have always been a big team player and a keen problem solver with a newfound passion for programming and the tech industry.

Skills

- JavaScript ES6+
- HTML5
- CSS3
- SCSS/SASS
- React
- TypeScript
- Node.js
- GitHub
- MATLAB
- Databases
- Testing
- Design

Development History

_nology software development

01/2021 - 04/2021

I completed _nology's 12 week intensive web-development course, learning the latest tech. I learnt programming principles, best practices, JS frameworks and libraries, design concepts and industry skills. I completed various personal projects and worked in a development team for 5 weeks to deliver our Bristol-based client's project.

Personal Projects:

- My Portfolio | **JS React HTML SCSS**
- Calculator | **JS HTML SCSS Cypress**
- JS-Game | **JS HTML CSS**
- Morse code translator | **JS HTML CSS Jest**
- Punk api app | **JS React SCSS API's**

Client Project:

- Worked in a team of developers
- Agile methods
- Collaborated with clients
- Front and Back-end development
- GitHub version control

Work Experience

Parts Advisor | Robins & Day | Avonmouth

10/2020 - 01/2021

Office-based role where I answered the phone, gave technical advice on car parts and processed orders. Used stock management and database systems to access information on specific parts and repair procedures.

Front of House staff | Woky Ko | Bristol

03/2019 - 08/2019

Worked in a fast-paced environment hosting guests, often multi-tasking and adapting to changes to deliver an outstanding customer experience.

Catering Assistant | John Lewis & Partners

05/2018 - 09/2018

Provided exceptional customer service, working in a large team which required excellent communication skills.

Education

University of Bristol | BEng Mechanical Engineering | 2.1

09/2016 - 07/2020

- Modules: Engineering mathematics, Systems and control, Vibrations, Materials, Heat transfer, Fluids, Product design, Mechatronics, Modelling, Design & Manufacture and Finite elements analysis.
- Achieved a 1st in my final year independent research project, where I planned and managed my time in order to conduct research, obtain experimental data and run simulations. Large use of MATLAB to analyse data, present findings and model systems using finite element and neural network techniques.
- Frequently wrote formal reports, presenting data and discussing findings both independently and when working in a team.

Brighton and Hove Sixth Form College | A-Levels

2013 - 2015

- Studied: Mathematics A*, Physics A and Chemistry A.
- Organised a weekly chess club, hosting tournaments and managing funding for equipment.

Interests

I am an active individual enjoying indoor climbing, running, football (mainly watching), travelling, seeing live music and delicious food, especially Japanese cuisine.