

# Vlad Bibire

## front-end developer

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An enthusiastic front-end developer with a passion for creating intuitive web interfaces using a large variety of tools and technologies. Second-year student, studying Web Design & Development, improving my knowledge by developing complex personal projects and client solutions in my spare time.

### Experience

#### Retina Wallpapers Web Application

(Live: [vladb.uk/Retina-Wallpapers](https://vladb.uk/Retina-Wallpapers))

October 09 - October 16, 2018

##### Functionality

- A single page React.js application that generates high-quality wallpapers, good for MacBook's Retina Display from Unsplash.com RESTful API.
- It includes 3 pages: Landing, Search Page and Download Page, each having a different design applied by using Styled Components.
- Each page and each search incorporates a dynamic link generated without refreshing the browser using React Router library.
- Styling and its responsiveness were done using SASS and for file optimisation I used Gulp.js.

##### Accomplishments

- Managed to fulfil people's constant need for a new wallpaper by designing and coding this web application.
- Learnt how to fetch dynamic information sent by the end-user from an API and displaying it in links and interface.
- Started to work more efficient by organising the file tree using a component-based system and also Variables and file inclusion in SASS.
- Organised the project by using Git version control for possible future development and possible team integration.

#### Klarstein Coffee Machine Website

(Live: [vladb.uk/coffeeMachine](https://vladb.uk/coffeeMachine))

November 22 - December 14, 2018

##### Functionality

- An one-page website which contains 6 sections: Landing, Description, Top features, Technical details. What's included, Buy now.
- Tracking Navbar with Trackable Links was included which actively highlights the section a user is viewing at a certain moment.
- The styling features Hover effects on links, Animated content on reveal or Real time date and it was done using SASS. The website was built for any type of device using a custom made 12-column Grid System, Responsive Typography & Imagery.

##### Accomplishments

- Fulfilled a comprehensive Test Plan that was required at the begging of the project.
- Worked using a Branching System for any new feature added, having constantly a stable version online.
- Integrated GitHub Pages and deployed a production build for a better performance on mobile devices.

## Web Developer & Designer

Solent Creatives · September 2017 - Jul 2018

- Worked as a **partner freelancer**, designing and developing **WordPress** based websites for different University Clients.
- Led design projects with clients, one of the most recognised one being **Porche Portsmouth**.
- The biggest project I was involved in was creating a website for **Solent Aviation Art Society** for which I ended up doing only the high fidelity user interface
- Learnt how to be **sociable, communicative and work by the deadlines** with clients and individuals who require my services in order to obtain a possible future collaboration.

## Charity Work

Completed my first international design service: Created a poster for the Act of kindness charity event at MODUL University Vienna. The event had helped orphanages in Slovakia with Christmas gifts bought with the money raised.

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### Skills

#### Front-End Development / Web Design

- Proficient in **HTML5** and **CSS3**, being able to create modern responsive websites. Knowledge in working with CSS frameworks such as **SASS**, **SCSS**, **Bootstrap** and **Materialize**.
- Experienced in **React.js**, having skills to bring advanced functionality to modern **JavaScript (ES6)** web applications.
- Confident in working on **Cross-browser compatibility** and **SEO** practices.
- Motivated to keep everything organised by using **Git version** control.
- Highly skilled in **Photoshop/Illustrator/XD** used to create design patterns, user interfaces and **SVG** logos for all my projects.
- Some knowledge of **PHP**, **Python**, **Express.js** and **SQL**

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### Education

#### Bsc Web Design & Development

Solent University

September 2017 - Present

Finished first year with an average of **76%**.

#### Mathematics & Computer Science

"Alexandru Ioan Cuza" College from Focsani, Romania

September 2013 - July 2017

Graduated with **8.5 out of 10** general maximum points.

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### Certifications

- **CEFR Level B2** at the Cambridge English: Advanced Exam
- **ECDL** - European Computer Driving Licence Certificate