

Vishal Patel

FRONT-END DEVELOPER

Computer Science graduate with a strong background in front-end development looking for a challenging position. Productive in both team and self-managed projects. Possess strong creative skills as well as the ability to learn new technologies quickly.

Skills

LANGUAGES

JavaScript	HTML
CSS	PHP
Java	Ruby

TECHNOLOGIES

AngularJS	SASS
TypeScript	Ionic
React	React Native
Node.js	Express
Nightwatch.js	WordPress
Bootstrap	jQuery

TOOLS

Git	Bash
NPM	Gulp
Firebase	MongoDB
Docker	Jenkins
JIRA	AWS

DESIGN

Photoshop	Illustrator
InVision	Balsamiq
Sketch	Gliffy

Interests/Hobbies



Personal Details

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Education

Newcastle University

BSc Computer Science 2018 First Class Honours (77%)

Wreake Valley Academy

A-Levels
GCSEs

ABBa including Mathematics and Further Mathematics
10 A* - C including Mathematics and English

Employment

AND Digital

Product Developer

London

Sept 2016 to Sept 2017

- Role included picking up tickets and tasks - developing them to the given requirements; supporting colleagues on ad-hoc development needs for the company; working as a part of an agile team on internal and client projects including a sprint poker app, prototype app design for high street coffee shop and mobile app for a multi-national trade supplier
- Involvement in all scrum ceremonies including stand ups, reviews and retrospectives; various different roles including testing, front end development, prototyping, and UI/UX; training and upskilling within the team
- In order to succeed in this role, I had to ensure that I had good interpersonal and communication skills in order to work as a team; I had to maintain a high standard of work produced to the best of my abilities; I had to always be willing and able to learn and adapt to new challenges that I faced on a day-to-day basis

Projects

Calendar Dashboard

April 2017 to May 2017

Built with: **JavaScript, React, SASS, Google Calendar API**

- A publicly displayed web interface showing the availability of meeting rooms from Google Calendar
- Created using React and ran on a repurposed TV using a raspberry pi
- Currently used in AND Digital's main office space
- Also included a countdown widget to EOD Friday and a Spotify widget showing current track playing

Alexa Room Booker

April 2017 to May 2017

Built with: **Ruby, Google Calendar API, Alexa Skills Kit, AWS Lambda**

- An Amazon Echo custom skill that allowed users to book meeting rooms in an office via Google Calendar API
- Phase one service was written in Ruby and connected to Alexa Skill Kit, via an ngrok tunnel, to handle user inputs, in the form of room bookings
- For phase two the service was migrated to Amazon Lambda web services, written in Node.js

AND Digital Company Website

May 2017 to Aug 2017

Built with: **WordPress, PHP, SASS**

- A complete re-development of AND Digital's company website
- Custom template on WordPress written in PHP and SASS
- Adhered to the company UX standards by breaking down external designs provided by an agency into modules to develop and future proof the product roadmap
- Currently live @ <https://and.digital/>

Dissertation: The Perfect Housemate Mobile Application

Oct 2017 to May 2018

Building with: **Ionic 3, Angular 4, TypeScript, SASS, Firebase**

- Mobile application that enables students that live together to simply communicate between one another regarding the status of the household

Personal Project: T-shirt Weather Mobile Application

Ongoing

Building with: **React Native, JSX, Redux**

- Mobile application that takes in the daily weather conditions for your current location and displays a representation of suitable clothing attire for that period, along with other weather features