

#### Pete Feltham

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## Portfolio

felthy.com

# Objective

To continually develop my programming expertise and creativity by contributing to diverse, challenging projects in collaboration with talented and creative people.

## Experience

## Oct 2020-Current

#### Lead 3D Developer, Active Theory

- Technical lead on 3D websites, VR experiences, virtual events
- Mentoring and coaching
- Javascript, WebGL, GLSL shaders, WebXR, NodeJS

### Mar 2014-Oct 2020

#### Freelance Full Stack Web Developer

JavaScript React, ES6, Redux, WebGL
Animation
CMS sanity.io, Prismic, WordPress
Backend NodeJS, React SSR, Laravel, APIs

### **Imagination**

Game development...... PixiJS, WebSockets, Vue

### Nightjar

<u>Sneaker Freaker</u> sanity.io/React publishing platfor	rm
THE ICONIC Reusable content module	es
RipePlanet Responsive React/sanity.io si	te

## **Active Theory**

#### activetheory.net

Active Theory creates never seen before interactive experiences on the web for world class clients.

#### **Imagination**

#### imagination.com

Imagination is a global experience company creating experiences that change how people feel, think and act.

### Nightjar

#### nightjar.co

Nightjar is a fledgling experience design studio with roots in Sydney and London, utilising up-to-the-minute technology to delight users.



#### **Cummins & Partners**

The Most Interesting Job Interview..... WebGL build

Just Another Day in WA..... Responsive Wordpress build

#### Drifter

 Vivid Sydney
 Responsive frontend build

 Espressotoria
 Responsive Magento site relaunch

## Nov 2012-Mar 2014

#### Lead Front End Developer, The Monkeys

- JavaScript, HTML5, CSS3, responsive layouts and prototyping
- PHP backend architecture and development, Laravel framework
- Tools and automation
- Create, contribute to and promote open-source projects

## Dec 2011-Aug 2012

## Solutions Architect, The White Agency

- Architecture, innovation, quality and process
- Manager and technical lead for five senior developers
- $\bullet$  Supervision of freelancers and contractors
- Technical specification and oversight of offshore development

## Mar 2010-Dec 2011

### Lead Developer, The White Agency

- Manager and technical lead for three senior developers
- Supervision of freelancers and contractors

### Jul 2009-Mar 2010

#### Senior Developer, The White Agency

- J2EE back-end design and build
- Front-end HTML/CSS/JavaScript build
- ASP.NET C# back-end design and build

#### **Cummins & Partners**

#### cumminsandpartners.com

B&T's 2018 Independent
Agency Of The Year, and one
of the Cannes Lions' top 20
independent agencies in the
world. Clients Pete worked
with include DFAT, Go Gentle,
Tourism WA and VicSuper.

#### Drifter

#### loyalagency.com.au

Drifter, now known as Loyal, is a team of content and interactive specialists who connect people to brands through captivating content.

#### The Monkeys

### themonkeys.com.au

Multiple Agency of the Year winners The Monkeys are known for their provocative house style. Pete worked for clients including Campari, Ikea, Telstra, Intel and Homer Hudson.

#### The White Agency

#### whitegrey.com.au

Pete worked at The White Agency prior to its merger with Grey Group Australia. Pete worked for clients such as Commonwealth Bank, Lexus, Toyota, Smiggle and Coke.



## Education

## 2012

#### PRINCE2 Foundation Certification

Three day project management certification course.

## 2009

#### Sitecore .NET Developer Certification

Three day certification course.

### 2001

## Bachelor of Mathematics with Distinction Bachelor of Computer Science with Distinction University of Wollongong

- University of Wollongong Foundation Scholarship;
- Addison-Wesley Prize 1998 (best average performance in three first-year Computer Science subjects);
- Dean's Merit List 2000 and 1998 (top 5% of students in faculty);
- BCompSc Weighted Average Mark 89%;
- BMath Weighted Average Mark 82%.

## **Professional References**

Professional references are available, please contact Pete for details.



## Pete Feltham felthy.com dev@felthy.com 0438 335 849

# **Skills Matrix**

C++		YRS EXP.	LAST USED
## Carrent	LANGUAGES		
ES6 (ECMAScript)   5   Current	C++	4	2004
Java	C#	3	2012
JavaScript   20   Current   PHP   12   2020	ES6 (ECMAScript)	5	Current
PHP	Java	12	2014
### ANIMATION ### GSAP (Greensock)	JavaScript	20	Current
GSAP (Greensock) 7 Current Lottie 2 Current PixiJS 2 2020 three.js 4 2020 WebGL 5 Current  CONTENT MANAGEMENT SYSTEMS  Drupal 5 2020 Prismic 2 2019 Sanity 3 Current SilverStripe 3 2016 Wordpress 8 2020  LIBRARIES/FRAMEWORKS  jQuery 10 2020 Laravel/Lumen 5 2017 NodeJS 8 Current React 4 2020 Underscore/lodash 8 Current Vue.js 2 2020  TESTING  Jest, Enzyme, jsdom 4 Current JUnit, JMock 9 2014 Selenium/Codeception 3 2015  DATABASES  Microsoft SQL Server 10 2015 MySQL 13 Current Oracle 3 2012  TOOLS  Git/Github/Bitbucket 8 Current Grunt, Gulp 6 2019 Photoshop/Illustrator 17 Current	PHP	12	2020
Lottie	ANIMATION		
PixiJS       2       2020         three.js       4       2020         WebGL       5       Current         CONTENT MANAGEMENT SYSTEMS         Drupal       5       2020         Prismic       2       2019         Sanity       3       Current         SilverStripe       3       2016         Wordpress       8       2020         LIBRARIES/FRAMEWORKS       10       2020         jQuery       10       2020         Laravel/Lumen       5       2017         NodeJS       8       Current         React       4       2020         Underscore/lodash       8       Current         Vue.js       2       2020         TESTING         Jest, Enzyme, jsdom       4       Current         JUnit, JMock       9       2014         Selenium/Codeception       3       2015         DATABASES         Microsoft SQL Server       10       2015         MySQL       13       Current         Oracle       3       2012         TOOLS         Git/Github/Bitbucket	GSAP (Greensock)	7	Current
three.js       4       2020         WebGL       5       Current         CONTENT MANAGEMENT SYSTEMS         Drupal       5       2020         Prismic       2       2019         Sanity       3       Current         SilverStripe       3       2016         Wordpress       8       2020         LIBRARIES/FRAMEWORKS       10       2020         jQuery       10       2020         Laravel/Lumen       5       2017         NodeJS       8       Current         React       4       2020         Underscore/lodash       8       Current         Vue.js       2       2020         TESTING         Jest, Enzyme, jsdom       4       Current         JUnit, JMock       9       2014         Selenium/Codeception       3       2015         DATABASES         Microsoft SQL Server       10       2015         MySQL       13       Current         Oracle       3       2012         TOOLS         Git/Github/Bitbucket       8       Current         Git/Github/Bitb	Lottie	2	Current
VebGL   5   Current	PixiJS	2	2020
Drupal   5	three.js	4	2020
Drupal         5         2020           Prismic         2         2019           Sanity         3         Current           SilverStripe         3         2016           Wordpress         8         2020           LIBRARIES/FRAMEWORKS	WebGL	5	Current
Prismic       2       2019         Sanity       3       Current         SilverStripe       3       2016         Wordpress       8       2020         LIBRARIES/FRAMEWORKS	CONTENT MANAGEMENT SYSTEMS		
Sanity       3       Current         SilverStripe       3       2016         Wordpress       8       2020         LIBRARIES/FRAMEWORKS	Drupal	5	2020
SilverStripe       3       2016         Wordpress       8       2020         LIBRARIES/FRAMEWORKS	Prismic	2	2019
Wordpress   8   2020	Sanity	3	Current
Description	SilverStripe	3	2016
jQuery       10       2020         Laravel/Lumen       5       2017         NodeJS       8       Current         React       4       2020         Underscore/lodash       8       Current         Vue.js       2       2020         TESTING         Jest, Enzyme, jsdom       4       Current         JUnit, JMock       9       2014         Selenium/Codeception       3       2015         DATABASES         Microsoft SQL Server       10       2015         MySQL       13       Current         Oracle       3       2012         TOOLS         Git/Github/Bitbucket       8       Current         Grunt, Gulp       6       2019         Photoshop/Illustrator       17       Current	Wordpress	8	2020
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Vue.js       2       2020         TESTING         Jest, Enzyme, jsdom       4       Current         JUnit, JMock       9       2014         Selenium/Codeception       3       2015         DATABASES         Microsoft SQL Server       10       2015         MySQL       13       Current         Oracle       3       2012         TOOLS         Git/Github/Bitbucket       8       Current         Grunt, Gulp       6       2019         Photoshop/Illustrator       17       Current	React	4	2020
TESTING         Jest, Enzyme, jsdom       4       Current         JUnit, JMock       9       2014         Selenium/Codeception       3       2015         DATABASES         Microsoft SQL Server       10       2015         MySQL       13       Current         Oracle       3       2012         TOOLS         Git/Github/Bitbucket       8       Current         Grunt, Gulp       6       2019         Photoshop/Illustrator       17       Current	Underscore/lodash	8	Current
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JUnit, JMock       9       2014         Selenium/Codeception       3       2015         DATABASES         Microsoft SQL Server       10       2015         MySQL       13       Current         Oracle       3       2012         TOOLS         Git/Github/Bitbucket       8       Current         Grunt, Gulp       6       2019         Photoshop/Illustrator       17       Current	TESTING		
Selenium/Codeception         3         2015           DATABASES           Microsoft SQL Server         10         2015           MySQL         13         Current           Oracle         3         2012           TOOLS           Git/Github/Bitbucket         8         Current           Grunt, Gulp         6         2019           Photoshop/Illustrator         17         Current	Jest, Enzyme, jsdom	4	Current
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MySQL         13         Current           Oracle         3         2012           TOOLS           Git/Github/Bitbucket         8         Current           Grunt, Gulp         6         2019           Photoshop/Illustrator         17         Current	DATABASES		
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Grunt, Gulp 6 2019 Photoshop/Illustrator 17 Current	TOOLS		
Photoshop/Illustrator 17 Current	Git/Github/Bitbucket	8	Current
	Grunt, Gulp	6	2019
Webpack 5 Current	Photoshop/Illustrator	17	Current
	Webpack	5	Current