

## Amygdala – Mobile App

	Task	% Of Time	Hours	Total Hours	Hourly Rate	Total £
<b>Setup</b>	Setup		3			
<b>Functionalities</b>	Refresh token authentication		7			
	User registration		6			
	Password reset		6			
	Save incident		3			
	Change incident		3			
	Post incident		1			
	Fetch incidents		2			
	Delete incident		2			
	Save photo		4			
	Get photo		2			
	Post form message		2			
	Tap to dial		1			
	Geolocate device		2			
	Fetch weather report		2			
	Embedded browser		4			
	Clear local data		2			
	Link social pages		2			
	Server model mapping		4			
	Recover state on process termination		8			
	Maintain consistent state on network outage		4			
	Input validation		3			
<b>Views</b>	Splash screen		1			
	Contact		1			
	Contact – Phone		1			
	Contact – Message		1			
	Accident		1			
	Accident – Info		1			
	Accident – Driver		2			
	Accident – Parties		2			
	Accident – Parties – Add		2			
	Accident – Photos		6			
	Accident – Weather		2			
	Accident – Weather – Report		1			
	Accident – Witnesses		2			
	Accident – Witnesses – Add		2			
	Portal		2			
	Settings		2			
	About Us					
<b>Appearance</b>	Icon		1			
	Logo optimisations		1			
	Layout		7			
	Base styling		4			
	Icons and fonts		3			
	Contextualised pop-ups		4			
<b>Features</b>	Oauth Facebook login		4			
	Launch on redirect from intent		2			
	Splash screen		1			
<b>Admin</b>	Communication / Paperwork		2	131		
<b>Test</b>	Unit tests	10	13.1			
	User tests	40	52.4	196.5		
<b>Deployment</b>	Virtual device setup		2			
	Mobile device setup		1	199.5		
<b>Amends</b>	Changes / Refactoring	10	19.95	219.45	£50.00	
						<b>£10,972.50</b>

# Amygdala – Web Services

	Task	% Of Time	Hours	Total Hours	Hourly Rate	Total £
<b>Setup</b>	Setup		2			
<b>Functionalities</b>	Refresh token authentication		7			
	User authorization levels		7			
	User registration		5			
	Password reset		5			
	Registration email		2			
	Password reset email		2			
	Client user role		2			
	Agent user role		2			
	Save incident		3			
	Audit new incident		3			
	Change incident		3			
	Audit incident amend		3			
	New / amend incident notification email		3			
	Get incident		2			
	Delete incident		2			
	Audit incident delete		3			
	Search incidents by date range		4			
	Search incidents by username		4			
	Save photo		4			
	Get photo		2			
	Save form message		3			
	Get form message		2			
	Search messages by date range		4			
	Search messages by username		4			
	Client model		0.5			
	User model		0.5			
	Incident model		0.5			
	Driver model		0.5			
	Geo model		0.5			
	Party model		0.5			
	Photo driver model		0.5			
	Photo party model		0.5			
	Witness model		0.5			
	Weather model		0.5			
	FormMessage model		0.5			
	Relational database schema		3			
	Periodic audit extract		2			
<b>Views</b>	Registration email		2			
	Password reset email		2			
	Accident notification email		2			
	Message notification email		2			
	Periodic report email		2			
<b>Appearance</b>	Email layout		1			
	Email styling		1			
<b>Features</b>	Oauth Facebook login		4			
	MET Weather Integration		4			
	Mark incident as seen		2			
	Mark form message as seen		2			
	Periodic audit extract to csv		2			
<b>Admin</b>	Communication / Paperwork		2	121.5		
<b>Test</b>	Unit tests	10	12.15			
	Integration tests	20	24.3			
	User tests	20	24.3	182.25		
<b>Deployment</b>	File system installation support		2			
	Environment specific compilation		1	185.25		
<b>Amends</b>	Changes / Refactoring	10	18.525	203.775	£50.00	
						<b>£10,188.75</b>

## Amygdala – Dashboard

	Task	% Of Time	Hours	Total Hours	Hourly Rate	Total £
<b>Setup</b>	Setup		3			
<b>Functionalities</b>	Sign in		7			
	Reset password		7			
	Latest reports		5			
	Latest messages		7			
	Reports count		3			
	Message count		3			
	Print page		2			
	Search		6			
	Input validation		2			
<b>Views</b>	Login page		2			
	Dashboard page		2			
	Search page		2			
	Message details page		3			
	Incident details page		4			
<b>Appearance</b>	Layout		3			
	Base styling		4			
	Print styles		1			
	Icons and fonts		3			
<b>Features</b>	Spinners		3			
<b>Admin</b>	Communication / Paperwork		2	74		
<b>Test</b>	Unit tests	10	7.4			
	User Testing	20	14.8	96.2		
<b>Deployment</b>	Dev / Prod compilation scripts		1	97.2		
<b>Amends</b>	Changes / Refactoring	10	9.72	106.92	£50.00	
						<b>£5,346.00</b>