INVOICE

Fabricio Guardia
Codecallogic

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FOR: CEAS Cal State LA

TECHNOLOGY STACK: MERN stack app with Next.js, MongoDB, Redux, Node.js, Express, and AWS services

DESCRIPTION	RATE	AMOUNT
Custom Static Webpage/Component		
Custom Dynamic Webpage/Component (SSR data and dynamic rendering)	**25-30 /hr**	**$ 5,310.00**
• Homepage	$ 120.00	
• Homepage Carousel	$ 120.00	
• Navigation Component (Nav and Footer included)	$ 120.00	
• Admin login page	$ 120.00	
• Research Page (Thrust Areas)	$ 120.00	
• Publications Page	$ 120.00	
• Single Component Page	$ 120.00	
• Resources Page	$ 120.00	
• Lab Equipment Page	$ 120.00	
• About Page	$ 120.00	
• People Page	$ 120.00	
• Application Resource Center	$ 120.00	
• Announcements Page	$ 120.00	
• Single News Page	$ 120.00	
• Control Panel	$ 120.00	
• Admin Account Page	$ 120.00	
• View All Components Table Page	$ 120.00	
• Create/Edit/Update Components UI/Forms	$ 150.00	
• View All Students Table Page	$ 120.00	

• Create/Edit/Update Students UI/Forms		$	150.00
• View All Staff Table Page		$	120.00
• Create/Edit/Update Staff UI/Forms		$	150.00
• View All Staff News Page		$	120.00
• Create/Edit/Update News UI/Forms		$	150.00
• View All News Page		$	120.00
• Create/Edit/Update News UI/Forms		$	150.00
• View All Labs Page		$	120.00
• Create/Edit/Update Labs UI/Forms		$	150.00
• View All Faculty Page		$	120.00
• Create/Edit/Update Faculty UI/Forms		$	150.00
• View All Publications Page		$	120.00
• Create/Edit/Update Publications UI/Forms		$	150.00
• View All Slides Page		$	120.00
• Create/Edit/Update Slides UI/Forms		$	150.00
• View All Equipments Page		$	120.00
• Create/Edit/Update Equipments UI/Forms		$	150.00
• View All Forms Page		$	120.00
• Create/Edit/Update Forms UI/Forms		$	150.00
• View All Admin Users Page		$	120.00
• Create/Edit/Update Main Admin Users UI/Forms		$	150.00
• Create/Edit/Update Regular Admin Users UI/Forms		$	150.00

Data Models			
	25-30 /hr	$	650.00

- Admin User Data Model
- Components Data Model
- Students Data Model
- Staff Data Model
- News Data Model
- Labs Data Model
- Faculty Data Model

- Publications Data Model

- Slideshow Data Model

- Equipments Data Model

- Forms Data Model

- Nav Menu Data Model

- Nav Menu Items Data Model

$50

CRUD (Create, Read, Update, Delete) Data Models		25-30 /hr	$	1,950.00
• Admin User CRUD (includes protected routes)	$ 150.00			
• Components CRUD (includes protected routes)	$ 150.00			
• Students CRUD (includes protected routes)	$ 150.00			
• Staff CRUD (includes protected routes)	$ 150.00			
• News CRUD (includes protected routes)	$ 150.00			
• Labs CRUD (includes protected routes)	$ 150.00			
• Faculty CRUD (includes protected routes)	$ 150.00			
• Publications CRUD (includes protected routes)	$ 150.00			
• Slideshow CRUD (includes protected routes)	$ 150.00			
• Equipments CRUD (includes protected routes)	$ 150.00			
• Forms CRUD (includes protected routes)	$ 150.00			
• Nav CRUD (includes protected routes)	$ 150.00			
• Nav Menu Items CRUD (includes protected routes)	$ 150.00			

File Storage		25-30 /hr	$	840.00
• Student Photo File Storage	$ 120.00			
• Staff Photo File Storage	$ 120.00			
• News Photo File Storage	$ 120.00			
• Lab Photo File Storage	$ 120.00			
• Faculty Photo File Storage	$ 120.00			
• Slides Photo File Storage	$ 120.00			
• Equipment Photo File Storage	$ 120.00			

Custom Login Functionality		25-30 /hr	$	200.00

• Restful API for user login, and authorizations

• Create an HTTP only cookie for logged in user

• Regex validation username, email, and complex password

• Safe from CSRF and XSS attacks

• User authorized webpages protected route

• Logout user functionality

Email Integration			25-30 /hr	$	450.00
• Admin Forgot Password Email (includes email template)	$	150.00			
• Admin Change Email (includes email template)	$	150.00			
• Admin Signup Invite Email (includes email template)	$	150.00			

AWS EC2 Production Deployment			25-30 /hr	$	300.00
• Create an EC2 on Ubuntu Server 18.04 LTS	$	150.00			
• Link AWS EC2 instance to Cloudflare and host of purchased domain	$	150.00			

Custom Functionalities (UI's, Filters, Data Systems, etc)			$	120.00
• Password Generator	$	120.00		

	DISCOUNT	$	420.00
	TOTAL	$	9,400.00

If you have any questions concerning this invoice, Fabricio Guardia, (818) 915-9551, contact@fabricioguardia.com

THANK YOU FOR YOUR BUSINESS!

SERVICES WORTH CONSIDERING

DESCRIPTION	AMOUNT
SEO Optimized Dynamic Webpage (includes design minus components)	$150

- Dynamic webpage rendering data from database

- Speed and performance improvements using SSR

- Implementing SEO for Google Crawlers and Organic Reach indexing

$150 each

AWS S3 File Storage per CRUD $250

- Upload or download files uploaded to Amazons cloud storage

- Create a bucket for web app

- Organize files in folders

$250 each

AWS EC2 Production Deployment $300

- Create an EC2 on Ubuntu Server 18.04 LTS

- Link AWS EC2 instance to Cloudflare and host of purchased domain

$300 each

Google Analytics Anonymous User Tracking $50

- Event user tracking (ex. user clicks on a button)

- Pageview user tracking (ex. user visits a particular page)

- Dimension user tracking (ex. combining pageviews with users gender, age, etc.)

- Other (Google Analytics has many tracking tools)

$50 each

1 Month Website Support and Maintenance FREE