KARTHIK B C

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CAREER OBJECTIVE:

I am seeking a position to utilize my skills and abilities in the field of Web Development and explore new horizons while contributing to the growth and development of the organization I work for.

PROFESSIONAL SUMMARY:

- Having 3+ years of IT experience, involved in the area of project initialization, execution and implementation with design, development and testing of the application.
- Experience in development, maintenance and support of Web Applications.
- Experience in Django framework, Laravel framework, Angular framework, API Integration, Payment Gateway, GIT, Google Maps, Google Charts, MQTT protocol.
- Good communication and team working skills.
- Desire for innovation and continuous learning.

TECHNICAL SKILLS:

Frameworks	Backend: Django, Laravel
	Frontend: Angular
Programming Languages	Python, PHP
Web Tools	HTML, CSS, JavaScript, jQuery, AJAX
Operating Systems	Linux
Servers	Nginx, Apache
Databases	MySQL, PostgreSQL
Version Control Tools	GitLab, GitHub, Bitbucket

PROFESSIONAL EXPERIENCE:

- Worked as Programmer in **Mahiti Infotech Pvt. Ltd.**, from 1st February 2019 to 30th November 2020.
- Worked as Programmer in **SocialBytes Technologies Pvt. Ltd.**, from 1st December 2020 to 12th June 2021.

- Working as a Software Developer in **Solidaridad Network India Pvt. Ltd.,** from 5th July 2021.

PROJECT DETAILS:

Project:	**WAIC – Where Are India's Children**
Description:	This is a web based application to keep track of the details of the Orphan children in India.
Environment:	Django, PostgreSQL
Team Size:	1
URL:	**https://waicdev.mahiti.org/**
Role:	Django Developer
Responsibilities:	Analysis, Design, Development, Report Generation and Testing

Project:	**Cuddles Foundation**
Description:	Cuddles is a web based application to keep track of the details of the cancer patients(children below 20 years) coming from the Android device which is added by the Hospitals in India.
Environment:	Django, PostgreSQL
Team Size:	3
URL:	**https://admin.cuddlesfoundation.com/**
Role:	Django Developer
Responsibilities:	Analysis, Design, Development, Report Generation and Testing

Project:	**Bishop Cotton School and St John's High School - Admission, Fee and Transport Module**
Description:	This is a web based application for the schools. **Admission Module**: Contains user registration and application form filling followed by application fee payment. **Fee Module**: Allows parents to login to the portal and pay academic fee. **Transport Module**: To track school bus location and child attendance using card swipe device and Email/SMS alerts of pending transport fee. Admin dashboard for key performance indicators and report generation based on specific role access permission.
Environment:	Laravel, MySQL
Team Size:	1
URL:	(Added Below)
Role:	PHP Developer
Responsibilities:	Analysis, Development, Payment Gateway integration (PayUMoney and Citrus), Email/SMS integration and Testing.

Project:	**I2I – Inclusion through Integration**
Description:	Application to keep track of the Milk sale/purchase, payments and animal details. Which contains Android apps for Milk Farmers and Collectors and Web application for Admin Dashboard.
Environment:	Angular, Laravel, MySQL
Team Size:	2
URL:	**http://i2i.solidaridadasia.com/**
Role:	Backend and Frontend Developer
Responsibilities:	Analysis, Design, Development, Report Generation and Testing

Project:	**Bentang Sawit**
Description:	This is an Assessment based application for sustainable palm oil. Which contains Android app to complete the assessment by farmers and Web application for Admin Dashboard.
Environment:	Angular, Laravel, MySQL
Team Size:	2
URL:	**http://rspo.solidaridadssea.org/**
Role:	Backend and Frontend Developer
Responsibilities:	Analysis, Design, Development, Report Generation and Testing

Project:	**PMEL - Planning, Monitoring, Evaluation and Learning**
Description:	This is a Data Collection tool based on Project KPIs (Key Performance Indicators). Admin will add the questions to the KPIs. Project Manager will create a data collection form by selecting the KPIs and assign the form to the respective Data Collector. The Data Collector will collect the data from the farmers or end users of the project.
Environment:	Angular, Laravel, MySQL
Team Size:	3
URL:	**http://pmel.solidaridadasia.net/**
Role:	Backend Developer
Responsibilities:	Analysis, Database design, API integration and Testing

List of projects are in live:
https://waicdev.mahiti.org/
https://prototype.waic.in/
https://admin.cuddlesfoundation.com/
https://fees.stjohnshighschool.net/
https://bcgsfees.bishopcottonschool.org/
https://bcbsfees.bishopcottonschool.org/
https://bcbsboarding.bishopcottonschool.org/
https://fees.bcwcc.edu.in/

https://bishopcottonschool.org/
https://admissions.stjohnshighschool.net/
https://admissions.bcwcc.edu.in/
https://bcgstrans.bishopcottonschool.org/
https://bcbstrans.bishopcottonschool.org/
http://i2i.solidaridadasia.com/
http://rspo.solidaridadssea.org/
http://pmel.solidaridadasia.net/
http://ltip.solidaridadasia.com/
http://grit.solidaridadasia.com/
http://ballotronix.sn-ipl.com/

EDUCATION:

Course:	Master of Computer Applications
College:	Srinivas Institute of Technology, Valachil, Mangalore
Aggregate %:	73.58
Year of Passing:	2017

PERSONNEL DETAILS:

Date of Birth:	10th November 1994
Languages Known:	Konkani, English, Kannada, Hindi and Tamil
Permanent Address:	Bettoli Village and Post, Ramnagar, Virajpet, Kodagu, Karnataka, Pin-571218
Mobile Number:	9591630760, 8792271912

DECLARATION:

I hereby declare that the above information is correct to the best of my knowledge.

Date: (**KARTHIK B C**)