Shiby Ajay Mathew

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Git Hub: https://github.com/Shiby-Mathew

OBJECTIVE

A junior full stack developer with a proven ability to adapt in both self-starting and collaborative environments while staying focused on achieving high-quality results under strict deadlines. Eager to obtain a challenging position that will expand my learning and build upon my developer skills.

SKILLS

- HTML5/CSS3
- JavaScript
- Node.js
- ORM
- MongoDB
- MySQL
- React
- Express.js
- GraphQL
- PHP

EDUCATION & TRAINING

University of Sydney, Full Stack Web Development Coding Boot camp   Feb - Aug, 2023
- Designed and developed 13 web applications using technologies that include: JavaScript, CSS, Node.js, Express.js, MySQL.
- Collaborated with other developers on group projects and established a project workflow using Github.

TAFE, Granville, Diploma of Website Development   June, 2019
- An existing website was redone using Bootstrap and PHP 5/MySQL along with AJAX & jQuery.
- Created a single page application using HTML, CSS, JavaScript and JSON.

Cert III in Early Childhood Education   August, 2017
- Provided children with strategies that helped them to develop the emotional, social and cognitive skills needed to become lifelong learners.
- 3-weeks of work placement.
- Certification - First-Aid, Child protection, WCC

Bachelors of Science, Mathematics (India)
Masters in Computer Management (India)

EXPERIENCE – 1

Early Childhood Educator

Twinkle Star Child care Centre, Granville   August 2017- Feb 2018

Rainbow Child Care Centre. Mount Druitt   March 2018 – March 2022

Responsibilities:
- Created a safe learning environment for children to play in that is fun and clean
- Coordinated creative learning activities in line with the Early Childhood Framework
- Helped children develop their literacy and numeracy skills through interactive tasks
- Providing general care for babies, toddlers and preschoolers
- Liaised and developed rapport with parents
- Planned creative play, craft work and learning activities to assist with the child development
- Ensured the play environment was always clean and safe
- Created engaging age-appropriate activities to stimulate the children's minds

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EXPERIENCE - 2

SOD Technologies (www.sodtechnologies.com), India   **Feb 2011 – Feb 2013**
<u>Junior PHP Developer</u>

Project # 1: Online Dictionary
Description:
This online Dictionary is used for translating English to English/English to other languages (10 Indian languages such as Hindi, kannada etc) explaining word meaning and its attributes. Other features include such as display of idioms, proverbs, synonyms for the words entered by user. Provision to add new words by user is also present among various other functionalities of the application.

Role:
Requirement Gathering, Database Design, Development, Manual Testing.

Software used: PHP 5, MySQL, JavaScript, XHTML, CSS, jQuery
Duration: 4 months.

Project # 2: Chit Fund Tracking System
Description:
This is a software application for Chit Fund Companies. It comprises of all the essential facilities and features to monitor chit activities and at the same time makes it easy for customers to operate from multiple branches. It consists of 2 types of chit funds - Draw and Auction. Member information is taken only once, when first time member comes. This information can be used after that. Group are created and maintained properly with every group having name according to their chit value. This application has good reporting capabilities to produce detailed and summarized statements/reports as well.

Role:
Development, SQL query Optimization, Manual Testing.

Software used: PHP 5, MySQL, JavaScript, jQuery
Duration: 3 months