**Benoy Thomas**

(289) 808-8618 | [benoysamthomas@gmail.com](mailto:benoysamthomas@gmail.com) ǀ [LinkedIn](http://www.linkedin.com/in/benoysamthomas)| [GitHub](https://github.com/benoysamthomas)

**SOFTWARE DEVELOPER**

**PROFILE**

* 7 + yearsof software development experience developing responsive web applications and websites.
* Worked in **Microsoft Visual Studio 2022** software development environment and **Microsoft** **SQL Server database** design projects
* Developed and provided reliable, scalable, cross browser implementation of websites and applications using **PHP, jQuery, JavaScript, HTML5** **and CSS**; achieved 100% client satisfaction and on time completion.
* Strong understanding and hand on experience using MySQL
* Strong desire for achieving results and is energized by achieving goals and also self-motivated person.
* Passionate and hard-working professional with strong ability to learn new concept and skills.
* Efficient problem solver with analytical thinking, planning and sound judgment abilities.
* Demonstrated strong communication skills with capability to work under challenging circumstances.
* Collaborative team member with service oriented mentality and ability to work independently with minimum supervision.
* Pursuing Full Stack .Net Cloud Development Program at Humber College.

**TECHNICAL SKILLS**

**Technologies**: PHP, C#, .NET Technologies, JavaScript, jQuery, AJAX, Angular, RESTful APIs

**Web Designing:** HTML, CSS, Bootstrap, XML, JSON.

**Databases:** Microsoft SQL Server 2022, MySQL, T-SQL

**Operating Systems**: Windows.

**Other Tools:** Apache, XAMPP, VS Code, Visual Studio 2022, Azure DevOps, SVN, Git, Postman

**CURRENT PROJECT**

**PROJECT: Career Cloud**. Jan 2023 – In progress

**Full Stack .NET Cloud Development Program, Humber College, Toronto, ON**

**Project Architecture:** Repository Layer, POCOs Layer, Business Logic Layer, API Layer, UI

**Technologies used**: ASP.NET, MVC, C#, MS SQL Server 2022, ADO.NET, Entity Framework, LINQ,

REST WEB API, Git.

* Developing a job search portal for job seekers and recruiters to connect on one common platform.
* Designed and developed the POCOs layer of the project with data classes built using C#
* Developed interfaces and classes in the repository layer where each class uses ADO.Net to perform operations on data objects

**OTHER PROJECTS**

**Client: ARCITE Educational Solutions Pvt Ltd., India** 2021

**Project: Website for three institutions under ARCITE, Portal for Admission and Scholarship exam**

* Developed the websites, portals and CMS using MVC framework CodeIgniter framework and MySQL.
* Used jQuery and JavaScript for implementing client-side validations at control level.
* Worked closely with client for requirements and analysis to provide desired solution within timeframe.
* Admission portal was successfully implemented which resulted in 80% reduction of paperwork, easy access of registration and course details for students, seamless allocation of batches for students, and prompt follow-up regarding admission enquiries.
* Scholarship exam portal was implemented and enabled institution to maximize student base, thereby increasing the gross revenue by 15%.
* Scholarship exam registration form has a payment gateway API integration for easy transaction.

**Client: True Design Orthotics & Prosthetics, United States** 2020

**Project: Patient Management Portal**

* Developed a web application portal which provided effective patient management for the company.
* Designed portal using CodeIgniter framework and MySQL as backend and front-end using JQuery.
* Developed Email templates and alerts to customers for their appointments, thereby facilitated better communications and easy rescheduling of appointment which reduced call volume to 50%
* Updated existing application for the company to track supplies and notify when it went below limit.

**Client: Bible Goodnews, India** 2019

**Project: Book Publishing Portal**

* Designed and developed portal for publishing books and religious pamphlets.
* Created store procedures and queries for data retrieval and storage in MySQL Server
* Successfully implemented the portal which enabled various benefits including managing author’s books to be distributed worldwide, receiving reviews and feedback easily with buyers, and reducing overhead costs.

**Client: Irelish, India** 2018

**Project: Restaurant Supply management portal**

* Portal has established easy management of the restaurant suppliers and ordering products from them
* It has increased the vendor connectivity to a wider area and thereby able to compare and select products

**PROFESSIONAL EXPERIENCE**

**Software Engineer VBIS India Pvt Ltd.,** Kerala, India Sep 2015 - Oct 2017

* Established numerous web applications for various clients to allow for seamless auditing process.
* Audit Portal was customizable and with fewer settings to manage reminders to their clients and thereby reducing manpower and paperwork by more than 50% and saving those costs. Wrote Cron Jobs to set the reminder notifications for each clients.
* Generated various management portals for companies to effectively manage employees, as well as management portals for the prison system.
* Intranet portal for employees had reduced the paperwork for Human Resources and easy management of projects.
* Prison Management portal had increased the efficiency of officers in allocation and management of inmate details, easy access of crime details and brought transparency into the system.
* Implemented CDN solutions, such as Cloudflare to reduce server load and improve website speed

**Jr. Software Engineer** **Virtus India Pvt Ltd.,** Kerala, India Dec 2013 - Aug 2015

* Designed applications using Core PHP and MVC framework CodeIgniter and MySQL database.
* Developed web application portal for a client to list their employees’ products for auctioning.
* Auction portal had brought additional revenue to the client and easy buying and selling of items.
* Developed a customizable hospital management system which could easily connect to hospital databases and allow seamless transfer of patient records, management and monitoring.
* Integrated new features for existing websites and applications of various clients.

**EDUCATION**

**Full Stack .Net Developer-Bridging Program**, Humber college, TorontoIn progress

(Course Include: C# Advance, ASP.NET, DB SQL, HTML, CSS)

**Master of Business Administration in Information Systems**  2016

Sikkim-Manipal University, Sikkim, India (Credentials evaluated and approved by ICAS)

**Bachelor of Computer Science and Engineering** 2013

University of Kerala, Kerala, India (Credentials evaluated and approved by ICAS)