

Kurien Philip

Full Stack Web Developer who is persistent and passionate about creating responsive websites. I strive to help others in their challenges, deliver quality work and am eager to apply cutting-edge technologies and to tackle any obstacle big or small.

Professional Experience

Burgess Group, Alexandria, VA

June 2010 – Present

Sr. Software Developer

Key contributor creating the MVC application Burgess Enterprise System(BES) using HTML5, Angular JS, jQuery, Node JS and creating and converting Burgess Reimbursement System(BRS) from Delphi application to Silverlight.

Project: Burgess Enterprise System (BES)

MVC, HTML5, Angular JS, jQuery, Node JS, Gulp, TypeScript, CSS, JSON, Kendo UI, SQL Server

Burgess Source is the first solution to natively bring together claim payment automation with business intelligence. Was a key role in developing the Payment Management system and was the lead in designing the UI for BES.

- Developed the UI and the backend workflow for the system
- Key player in designing mockups for modern design and creating icons using Paint.NET and Blend 2013.

Project: Burgess Reimbursement System (BRS)

MVC, C#, Silverlight, XML, DevExpress, Telerik, SQL Server

Build the Configuration part of the system that allowed clients to manipulate how the claims needed to be priced on their policies and involved in the development efforts on the other parts of the system like pricing, research and system settings module.

- Developed the UI and the backend workflow for the system
- Key player in designing mockups for modern design and creating icons and animations to controls using Paint.NET and Blend 2013.

System and Software Solutions, Cochin, INDIA

September 2007 – April 2010

Software Developer

Key contributor as a .Net developer in creating AMIS Practice Suite. It is an enterprise solution that encompasses three major components specific to the medical informatics domain.

Project: AMIS Practice Suite

C#, ASMX Web services; ASP.NET 2.0, Developer Express .NET v8.1, Audio Sound Recorder, DICOM Plug-in

This is an enterprise solution that encompasses three major components specific to the medical informatics domain. The three components are Practice Management, Patient Care Management System and Patient Relationship Management System. Key contributor in the design and development of following software modules of AMIS Practice Suite.

- Easy EMR
Touch screen application designed for tablet with pen input. This application provides with an easy to use interface to capture, analyze medical diagnosis
- AMIS Web Portal
Web-based solution that provides physicians, patients and other health service providers to collaborate and manage medical informatics for a true patient care.
- AMIS Billing (Medical Claim Processing)
This app facilitates the creation of Claims with ICD9 & CPT codes and sends claims electronically to insurance companies and clearinghouse as HIPAA 837 transactions.

Personal Info

Address

5602 Glenwood Mews Dr,
Alexandria, VA 22315
kurienphilip@outlook.com
(703) 343-0377

Skills

Web Development

Angular | JavaScript | Typescript
| jQuery | Node JS | JSON | C# |
HTML5 | CSS | XML | Angular
Material | KendoUI | Silverlight |
DevExpress

Databases

SQL | MySQL

Management and Deployment

Git | Bitbucket | Targetprocess

Methodologies

MVC Pattern | Agile
Development/Scrum

Tools

Visual Studio | SQL Server |
Blend | SQL Server | Paint.NET

Operating Systems

Windows | Mac OS X

Education

Amal Jyothi College of Engineering
Kerala, India

Aug 2004 – Sept 2007

Bachelors in Electronics and
Communication Engineering

Certification

Microsoft
CERTIFIED

Technology Specialist

.NET Framework 2.0
Web Applications