

BABLOO KUMAR

Alba 204, Manar Silver Shadows, Kasavanahalli,

Bangalore-560035

bablookumar3008@gmail.com

+91-7411509894

<https://www.linkedin.com/in/babloo-kumar-a9269995/>

<https://dev.to/bks1242>

Career Objective:

To pursue a challenging career with an organization, willing to utilize my analytical abilities and technical background for strategic goals.

Synopsis:

1. A dynamic IT professional with 8 years of exposure in handling projects for cross platform hybrid Mobile & Web Application with key skills in Angular 12, **JavaScript**, TypeScript, React Js, Web Components, **HTML5**, **CSS3**, Ajax, Responsive web design, Salesforce Lightning, SASS, SCSS, WebSocket, JSON, XSLT, XSD, XML, Node JS, Test Driven Development.
2. Having good exposure of development of multiple UI framework from scratch which includes quickly learning new technologies, setting up required tools and processes, being in the technical panel for the decision making.
3. Having in **depth knowledge** of all web browser engine and their functional mechanism like caching, parsing, local storage, cookies maintenance etc.
4. Experience with Web Fundamentals, application **performance** analysis and improvement.
5. Proven track record as a **strong performer** in fast paced development with significant direct technical contribution.
6. Expert in analyzing & technical **troubleshooting**.
7. Ability to **effectively communicate** technical, design and business information.
8. Have hands full of experience in development as well as maintenance activities.
9. Good understanding of DevOps and Agile Process.
10. Published IEEE PAPER in International conference [(ICCPCT, 2013)], titles “Design of FPGA based Open Circuit Voltage MPPT Charge Controller for Solar PV System”.
<http://ieeexplore.ieee.org/document/6529012/>
11. **Microsoft Certified:** Azure DevOps **Expert** (AZ 400), Azure AI **Engineer Associate** (AI-102), Azure AI Fundamentals (AI-900), Azure fundamentals (AZ-900).

Academia:

Year of Passing	Educational Qualification	Board & University	Aggregate Percentage
2013	B. Tech (Hons.) (Electrical & Electronics Engineering)	Graphic Era university, Dehradun	83.53%
2009	12th	CBSE	76%
2007	10th	CBSE	81.8%

Organizational Scan:

- **February 2020 – Present – Senior Product developer, Epicor Software India Pvt Ltd.**
- June 2017 – Feb 2020 – Software Development Engineer, Deloitte-US (India offices)
- August 2013 – June 2017 - Senior Project Engineer, Wipro Technologies, Bangalore

Experience Summary:

1.Epicor Software – (Feb 2020 till Present) – Epicor Kinetic Platform:

Description: The future of enterprise software needs to provide both rich functionality and a consumer-grade user experience.

Epicor Design platform is an easy-to-use, enterprise grade, design system and UI & Analytics development framework. It is a modular application framework used for building fast, reusable, and inspiring user experiences on Epicor's platforms and products. It can be used to build both web and mobile applications using the same code. It offers development teams the ability to rapidly develop simple and intelligent applications that adhere to the Epicor Design system consistency. The applications experiences using industry best practices and technologies. Currently approx. **2000 apps** are developed on this platform.

Programming Languages: TypeScript, JavaScript, Angular12, Node.js

Platform: Cordova, Microsoft Azure, Jira, Git, .NET Framework

Roles &Responsibilities:

- To assist in defining software architecture, collaborating with Architects to explore existing systems, determining areas of complexity, potential risks to successful implementation and learning application capabilities.
- Keeping the dev builds and pipeline intact for the dev deployments.
- Engaging actively in technical decision-making process and providing feedback based on the needs of the team.
- **Leading team for designing & developing UI rich AI components for web and mobile app.**
- Translate complex business requirements into scalable technical solutions.
- Participating in code reviews.
- Participating in the full SDLC/Agile cycle engagements, including meetings with PO's, iterative development, retrospective meeting and design sessions.
- To Design and Develop reusable UI components (widgets) and integrate with the Rest Services.
- Delivering Project assignment on time with highest quality.

2.Deloitte – (October 2017 till February 2020) – ConnectMe:

Description: ConnectMe is a digital workplace platform that connects the workforce with a modern digital experience using insights to connect the workforce to what they need, when and where they need it.

It's designed to improve User Experience in two ways. First, ConnectMe's algorithms draw on vast amounts of in-house data, and then it uses chatbots to deliver fast, frictionless answers and solutions to just about any imaginable speed bump an employee might encounter.

Also, ConnectMe aims to make EX better is that it takes over the repetitive, boring parts of any given job, so that people can spend most of their time and talents on more complex, interesting work that demands a human touch.

Programming Languages: TypeScript, **JavaScript**, Angular8, React Js, Salesforce Lightning, Lightning Web Components, SCSS, **CSS3**, XML, XSD, JSON, **HTML5**, Node JS

Platform: Salesforce, Cordova, AWS, Google Analytics, Jenkins, Jira, Git, Confluence

Roles &Responsibilities:

- Collaborating with Architects to assist in defining software architecture for the product.
- Engaged actively in technical decision-making process and providing feedback based on the needs of the team.
- Engaged actively as board member for **Deloitte Product Review Board** for reviewing the new products, technology stacks, giving quick solutions for road blocks, setting bench mark. Creating new poc's for different teams.
- Participating in code reviews.
- Translating designs and style guides provided by the UX team into functional user interfaces, ensuring cross browser compatibility with high performance.
- Participating in the full SDLC/Agile cycle engagements, including meetings with PO's, iterative development, retrospective meeting and design sessions.
- To Design and Develop reusable UI components.
- Delivering Project assignment on time with highest quality.

3. Deloitte – (June 2017 till October 2017) – DAAP (Deloitte Advanced Analytics Platform):

Description:

DAAP- It is unified platform to enable advanced analytics capabilities, power up iLab products on a set of common technologies using the best breed tools and deliver value to our customers in the analytics space.

Visualization Framework-

The applications which are built on top of DAAP has capability to support visualizations/dashboard. Goal here is to build a common platform or a library that can be consumed by any such applications. Another objective is to allow practitioners to write custom charts and contribute it to the common platform. This increases the consumption story as they don't have to wait until a chart that they need is shipped by a DAAP application. Other DAAP applications can make use of this ecosystem.

Also, we want to allow users to write chart using any js charting library. Charts Supported d3, Vega, c3, high charts.

This platform mainly consists of design time and run time. Design time objects can be published and shared between users and applications. Common run time is shared between all the applications.

Programming Languages/libraries: JavaScript, TypeScript, React Js Angular2, SASS, SCSS, CSS3, HTML5, C3.js, D3.js, Highcharts.js

Roles & Responsibilities:

- To assist in defining software architecture for hosting different applications within the platform.
- Design and development of charts based on requirement specification like table chart, bar chart, pyramid chart, pie chart etc.
- Design and development of features for exporting the charts like export as svg, png, jpeg, pdf, csv, json etc.
- Effort estimation for individual module and sub modules of the stories.
- Attending all the meeting for the SDLC.
- Debugging support, provides timely resolution for any issues faced by team members.

4. Wipro – (November 2014 till June 2017) -- Sirius Programmer:

Description: Medtronic is an USA based healthcare organization. The requirement is to develop a healthcare application for the hospital purpose. It basically replaces **Encore** machine which is used to measure various cardiac functionalities and program the implants. The application is a hybrid application which can be run in all types of mobile devices as well as desktop through browser. The application runs with live data which is captured from an **implant** through **RF Head** from a patient.

Client: Medtronic Inc.

Programming Language: JavaScript, HTML5, CSS3, XSLT, XSD, XML

Platform: Xamarin, TFS

Role: Senior Developer

5. Wipro – (August 2013 till October 2014) -- Virtual Vega:

Description: Virtual Vega project involves the development of a Patient Home Monitoring System for Medtronic implanted medical devices. It is a system that collects medical telemetry data from some supported Medtronic implantable device(s). It consists of Home Monitor Application, Patient's Smartphone or tablet, Telemetry Head unit and the external network connectivity options. Doctor(s) would be able to monitor the activity of human body remotely through implanted medical devices. The human body activity is monitored through a telemetry head unit which communicates with the implant device over a custom protocol. The Home Monitoring Application received the monitored data on Patient's Smartphone or tablet and facilitates the secure data transmission to Medtronic so that, the confidentiality of data is maintained.

The Virtual Vega Project comprises of design and development of application and system level modules, requirements gathering, analysis, design reviews, hardware and software interfacing, device driver development, qualification, systems integration. It also includes modification of operating system components for efficient booting sequence, device driver related I/O mapping, performance optimization etc. It also includes framework level application development, web applications for remote monitoring.

This product is currently available in Google Play Store and Apple iTunes app store after successful FDA approval.

Google Play Store link: https://play.google.com/store/apps/details?id=com.medtronic.mcls_us

iTunes Link: <https://itunes.apple.com/us/app/mycarelink-smart-us/id988957178?mt=8>

Client: Medtronic Inc.

Programming Language: JavaScript, Html5, CSS3, jQuery

Platform: PhoneGap(Cordova), TFS, Java

Role: Developer

Technical Skills:

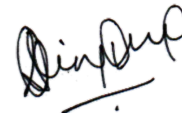
- Languages --Angular12, React Js, TypeScript, **JavaScript**, HTML5, XSLT, XSD, JSON, Node JS, Python 3.0, CSS3
- Build Tools -- ReSharper, Grunt, **Webpack**
- CI -- TFS, Jenkins, **GIT**
- IDE -- XCode, Eclipse, Visual Studio, IntelliJ, **Visual Studio Code**
- Operating System -- iOS, Android, Windows
- Platform -- Cordova, Xamarin, **Microsoft Azure**, AWS, Salesforce, Google Analytics, Jira, Confluence, TFS, **GIT**

Personal Details:

- **Date of birth** : 30-08-1991
- **Father's name** : Mr. Surendra Prasad Singh
- **Languages known** : Hindi & English
- **Passport number** : J8121328

Date : 03-07-2021

Place : Bangalore



(BABLOO KUMAR)

I hereby declare that all the above mentioned details are correct up to my knowledge.