LIBIN PALLIKUNNEL KURIAN
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LinkedIn Profile

Experience – 16 years

#	Designation	Firm	Duration
1	**Principal IT Consultant**	PKF Chartered Accountants and Business Advisers, Dubai, UAE	November 2019 – Till date (2 years 8 months)
2	**Senior Technical Specialist**	Ernst & Young (EY), Carnival Info park - 4, Kochi, India	December 2013 - November 2019 (5 years)
3	**Senior Software Engineer**	IBS Software Services, Leela Info Park, Kochi, India	November 2012 - December 2013 (1 year 2 months)
4	**Senior Software Engineer**	Art Technology and Software, India Private Ltd, Kochi, India	July 2012 - November 2012 (5 months)
5	**Software Developer**	SUYATI Technologies India Private Ltd, Kochi, India	November 2010 - June 2012 (1 year 6 months)
6	**Software Engineer**	Spider Techno Soft Private Ltd, Thodupuzha, India	January 2006 - September 2007 (1 year 9 months)
7	**Software Developer / Hardware Support**	Spider Techno Soft Private Ltd, Thodupuzha, India	January 2003 - January 2006 (3 years 1 month)

Certifications and Training

- MICROSOFT CERTIFIED PROFESSIONAL DEVELOPER(MCPD)-**SharePoint Services, Developing Microsoft Azure and Web Services**
  MC ID: **8446225**

- Managing Risk in the Information Age from **Harvard** VAPL.
- ISO/IEC 27001: Information Security Management - EC-Council
- Information Security Risk Management - EC-Council
- DLP Bootcamp - The Complete Data Loss Prevention Course - EC-Council
- Cybersecurity for Fintech - EC-Council
- Ethical Hacking Essentials - EC-Council
- Ethical Hacking - Capture the Flag Walkthroughs - V1, V2, and V3 - EC-Council
- J2EE certification from NIIT.
- Certified Cognitive Behavioral Therapy (CBT) – Transformation Academy
- Nature-based solutions for Disaster and Climate Resilience (United Nations)
- Kali Linux using Windows 10 from LinkedIn.
- **Six-Sigma**, Yellow Belt training from EY.
- **Microsoft** Windows Azure hands-on lab 2011 at Kochi.
- **Microsoft** Web Camps 2010 at Hotel Abad Plaza, Kochi.
- **AI Camp – Coders (HQ) –** National Program for Coders- UAE.

Technical skills

Operating systems: DOS, Windows, Linux, Macintosh, Kali Linux

Languages and Packages knew: IT platform, cyber security review and compliance audit, Azure, AI, Machine Learning, RPA(UiPath), Data Analytics, Excel VBA, ASP.Net MVC4/5, EktronCMS, AngularJS, Power BI HTML5/CSS, Web API, ASP.Net, Entity Framework, NHibernate, Test automation, Visual Basic, C#.Net, SVN, Azure DevOps, LINQ, SQL Server, Oracle 10g, JavaScript, jQuery, Mobile, FileZilla

Education

Course	Institution	University/Board	Year of Passing
Doctorate in Management Studies (DMS)	Indian School of Business Management (ISBM)	ISBM	2016
Master of Computer Applications (MCA)	Rajagiri College of Social Sciences, Kalamassery	M.G University	2010
B Sc Computer Sciences	College of Applied Science (IHRD), Thodupuzha.	M.G University	2006
Plus, Two	Technical Higher Secondary School (IHRD), Thodupuzha.	Kerala Board of Higher Secondary Examination	2003
T.H.S.S.L.C	Technical Higher Secondary School (IHRD), Thodupuzha.		2001

IHRD - Institute of Human Resource Development

Projects and Assignments (25)

- **Project:** Develop IT Strategy, operations programs/projects, policies, and procedures for PKF IT Department
- **Role**: Technology officer and part of the leadership team, responsible for vision, growth, strategy, time management, IT - best practices/compliances, end-to-end IT operations management, Software implementations/developments/programming, Cyber Security, Robotic Process Automation (RPA), Cloud and IT audits of the firm and its clients across the UAE.

- **Project:** IT Audit and cyber security review of Information Technology
- **Details**: Developed an automated system to conduct internal audits remotely and reduced audit period by more than 70 percent and Cyber Security reports using ethical hacking was also provided for PKF Clients. Validation of legal compliance (ISO / COBIT / GDPR), SOA, integration, innovation, infrastructure, IT asset management, enterprise business architecture, database schema validation, Data Loss Prevention (DLP), application controls, product/project management, change management, troubleshooting, IT Operations, business continuity, disaster recovery, penetration testing, and industry best practices.

- **Project:** Information Technology control reviews and Data Analytics

- **Details**: Conducting reviews of general controls, application controls, and Information Produced by Entities (IPE) to validate the effectiveness of data produced by information system of PKF external audit clients. The auditor's huge data was sampled with the help of IDEA CaseWare Analytics tools to highlight samples and communicate analytical monitoring with anomalies to pinpoint whether the audit in the right direction. The use of cloud computing, proxy, firewall along with general controls and information system controls are ensured with industry standards and best practices. Provide stakeholders of software development fast paced ad hoc solutions and problem solving the accounting / finance audit team in selecting samples for audit roadmap.

- **Project:** RERA Bot (Robotic Process Automation) – UiPath RPA
- **Details**: RERA verification estimated 60 days manually was done by the robot which was created using UiPath RPA in 7 days for PKF external audit clients and gained awards for PKF.

- **Project:** Azure DevOps Implementation (Cloud)
- **Details**: Enabled remote workspace during pandemic situations for PKF. Designed, on-boarded and training and materials were provided for digital transformation using cloud computing. Implemented agile methodology for task management, issues, execution, and change management (ITSM).

- **Project:** SEO Verification of the company and client websites (Digital Marketing)
- **Details**: Provided regular reports on the firm's business website's SEO status to enable developers to incorporate SEO-friendly elements to improve page ranking.

- **Project:** TAX Statutory Planning Tool, EY **- 4 months** (January 2019 – Nov 2019)
- **Details**: Track project management, engagement and allocation of different resources to effectively plan yearly activities and provide various reports regarding the same
- **Environment: ASP.Net MVC, Web API, TFS, SQL Server, Agile-Scrum**
- **Role:** Technical Lead, Change Configurator.

- **Project**: Global Nav, EY **- 8 months** (March 2019 – Nov 2019)
- **Details**: Access and process Power BI reports using a web application authenticated using Azure ADFS service. Utilize Power BI API to handle and implement the same in a multi-tenant architecture to handle separate authentication needs practicing organization standards.
- **Environment: ASP.Net MVC, Web API, Power BI, Azure, Agile-Scrum**
- **Role:** Technical Lead Engineer.

- **Project**: EY Interact site creation request, EY **- 17 months** (October 2017 – Mach 2019)
- **Details**: Sanitize the bulk provision information from the user to the provision site on the EYOS platform from a large set of clients using VBA automation. Automate the process to migrate already existing site creation requests using the same template.
- **Environment: MS-Excel VBA, ASP.Net MVC, Agile-Scrum**
- **Role:** Lead Automation Engineer.

- **Project:** OGS- One Global System, EY **- 19 months** (December 2013- July 2015)
- **Details**: One Global System (OGS) is used by engagements/projects to efficiently manage Tax services and to track Human Capital compliance and business immigration data (engagements, assignees, and services).
- **Environment: MVC4/5, C#.Net (2.0/3.5/4.5), XSLT, SQL Server 2012, SSRS, Web service and Windows Service, MS Test Lab, Q-Unit, RM Worker, Agile**
- **Role: Team Lead,** Senior Software Engineer, Build Engineer, Content Manager.

- **Project**: Las Vegas Sands – Internet Booking Engine, IBS Software Services
- **Environment**: ASP.Net MVC4, Ektron (CMS), Web API, Ajax, jQuery, JavaScript, Knockout
- **Role:** Senior Software Engineer, Build Engineer, Content Manager.

Achievements

- Recognized with Exceptional Client Service (ECS) and High-Performance Team awards for high performance and effective team management by EY.
- Recognized by **Microsoft** for deploying the application in Windows Azure in Azure Developer Contest.
- Won **prizes** for **Best Personality**, **Marketing**, and **Web Designing** competitions in various IT Festivals conducted at various colleges in India.
- **Arts Club Secretary**, College of Applied Science, Thodupuzha.
- **College Union Chairman**, College of Applied Science, Thodupuzha.
- **College Union Chairman**, Rajagiri College of Social Sciences, Kalamassery.
- Organized Technical Fest **Info-CAS**, College of Applied Science, Thodupuzha.
- **Technical support** for Dyuti'09, National Conference conducted by Rajagiri College of Social Sciences, Kalamassery.
- Organized **IT-Euphoria'10,** IT Fest, Rajagiri College of Social Sciences, Kalamassery.

Personal Profile

Date of Birth: 23 February 1985
Passport Number: **Z4134755**
Nationality: Indian
Marital Status: Married
Dependents: 2
Languages Known: English, Hindi, Malayalam, Tamil (Able to communicate).
Hobbies: Mud Bike Racing, Spending time with friends, Traveling, Playing
             Cricket, Football, Editing music and videos.

Extra-curricular Activities

- Story Writing, Athletics.