AMARNATH ALAVANDAR

Phone: +1-312 799 0607
Email: a.amarnath@hotmail.com

18+ years of professional experience in IT industry with expertise in analysis, design, support and developing software applications including extensive experience in Mobile, Web and Enterprise Content Management Solutions.

- Proficient in developing cross platform & web applications using Flutter, ReactJS and Node.js. Designing and configuring database for small to medium level applications in SQL SERVER, ORACLE, POSTGRESQL, MYSQL & FIREBASE.
- Solid experience in deploying mobile applications across all testing platforms in play store and app stores. Hands on
 experience with AWS RDS and EC2 instances provisioning and strong knowledge with AZURE app and other cloud
 services.
- Extensive experience of Documentum upgrade and migration. Hands on experience with DQL, IAPI, Docbase-Scripts, DFC, DMCL, BPM, WDK, TBO, SBO, Process Builder, Documentum Application Builder, Documentum Administrator, Composer, Workflow Manager
- Developing Web Content Management applications, customizing WebTop, writing custom components, creating classes using DFC
- Solid background in Software Development Life Cycle (SDLC) methodologies such as the Traditional Waterfall
 Model, as well as iterative approach to software development as per the Agile methodology.
- Having good knowledge and experience in online and offline versioning tools including github and gitlab.

CORE SKILLS AND COMPETENCIES						
•	Full stack development and Unit Testing Interfaces integration & Development Database Design/Development	:	Debugging/Troubleshooting Project Management Distributed Team Management Cloud Platforms	:	System Support App Deployment (Android & IOS) Application Security Implementation.	
CAREER SUMMARY						

Leadership:

- Collaborating and coordinating with multiple stakeholders and business teams
- Utilized knowledge and expertise in Flutter, Node.js, ReactJS languages spearheaded multiple projects and executed different phases of the project like estimation, planning, execution, implementation.
- Acted as SPOC for applications to work with project management groups and coordinated with Business Solution Architects to provide design as per organizational requirements.
- Served as an Onsite Team leader for supporting business critical applications with a team of 10+ members support from offshore.
- Coordinated and offered several trainings and prepared user manuals for business and user acceptance testers.
- Reported project status and maintain communication between team members to ensure project completion and implementation.

Analysis and Designing:

- Understand the existing on-perm system and come up with the high level, medium level and low-level
 Design in modernized cloud environment.
- Understand the existing business logics and transform into technical specification, including external interfaces Integrations, database and job scheduling services.
- Identifying areas for improvement in the new system from performance & cost saving perspective.
- Design, code and implemented windows standalone java services for migrating content from legacy to EMC Centerra Storage systems.
- Design the high availability and well architected framework.

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Programming:

- Understanding gaps and issues in current process and to develop an application/tool to fulfil the gap using problem solving and technical skills.
- Identifying system vulnerability and improve it accordingly using latest security industry standard solutions.
- Analyzing, debugging & fixing everyday business critical application production bugs.
- Assisting and coordinating full system detailed test plan for SIT, UAT & Implementation Testing with organization level test team.

Methodology/Process:

- Demonstrated technical expertise in organizing, coordinating and implementing prototype of Business Applications.
- Experienced multi-level change management approval process in BFS, Pharma & Insurance domains for every testing and production release.

Support:

- Played a key role in facilitating all major technical issues, including system failures and disaster recovery.
- Demonstrated technical expertise in assisting End Users including Field Personnels, Customer facing bankers, Agents, Claims Processors, Admin Staffs & Executives.
- Working closely with external interfaces teams to identify root cause analysis of incident tickets and route them accordingly.
- Established procedures to identify monitoring gaps in business applications.

WORK HISTORY

Jun 2021 to Till Date
Jun 2018 to May 2021
Aug 2016 to May 2018
Jan 2013 to Jul 2016
Dec 2011 to Jan 2013
May 2010 to Nov 2011
Sep 2007 to Apr 2010
Nov 2005 to Aug 2007

EDUCATION

Bachelor's Degree in Computer Science & Engineering at Anna University, Chennai, India, graduating with First Class Distinction in March 2005.

CERTIFICATION & ACHIEVEMENTS

- AWS Certified Cloud Practitioner.
- Application Security Vulnerability Training
- Performance excellence award, HCL, 2010.
- Star Of Month from StateFarm, 2014.
- Citation from Citi Singapore, 2010
- Certificate of Appreciation Award. StateFarm 2017.
- Team Excellence Award @ OFSS (2006-2007)

TECHNOLOGICAL PROFICIENCY

Primary Skills : Flutter, Node.JS, ReactJS, .NET,STRUTS, My Documentum Suite products (My Documentum for

Outlook and My Documentum for Desktop), Content Server 7.1, XCP 2.1, Documentum

Administrator, WebTop.

Languages : DART, JAVA, JAVASCRIPT, C#, SQL, DQL, PL/SQL, PYTHON,

Database : MySQL, SQL Server, Oracle, PostgreSQL, Firebase & MongoDB.

Cloud : AWS- EC2, S3, ELB, VPC, RDS. AZURE- App Services, Messaging Service. FIREBASE – Firestore,

Storage, Cloud Functions, Users Authentication, Hosting & App Distribution for Android & iOS

Tools & Servers: Android Studio, Visual Studio Code, JDeveloper, Eclipse, Spring, Source, EJB, LINQ, SoapUI,

GITHUB, GITLAB, Postman, Composer, Tomcat, JBOSS, WebLogic, NGINX, XAMPP.

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