

❖ Personal data

Name:	Aarthy Ananthu Vijayakumar
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Date of birth:	07 - March – 1991
Place of birth:	Madurai, India
Marital status:	Married with 1 child



❖ Education

August 2008 - June 2012	Bachelor of Engineering, KLN College of Engineering, Anna University - Chennai, INDIA, Overall score: 7.64 CGPA
May 2007 - May 2008	OCPM girls Higher secondary school, Overall score: 76.75 percentage
May 2005 - May 2006	OCPM girls Higher secondary school, Total Score: 89.00 Percentage

❖ Profile



- SAP EHS Product Compliance Expert with 3 years of experience in Product Safety – Specification Management, Phrase Management, Report Management, Expert Rules and Template Development as part of 3E ERC, Report Shipping, Substance Volume Tracking, Label Development and Dangerous Goods Management.
- Worked as Expert Rule Developer in 3E ERC Team. Developed and Enhanced REACH ANNEX 17, REACH ANNEX Status, Reg Info Rule for Montenegro, Restriction Substances, YOMO Rules.
- Mass upload of Specification, Phrase using SAP EHS Open Content Connector (OCC).
- Build Easy Expert Rules.
- Mass upload of Supplier SDS.
- WWI Report Development for Labels and EHS Reports for Medical Systems.
- Dangerous Goods Filling and Checks.
- Global Label Management.
- Worked in Eclipse, Git for Expert Rules Development and Handling.
- Experienced in Cloud Solutions such as Amazon AWS and Microsoft Azure.
- Handle Internal/Customer Tickets in JIRA.
- Have completed B.Tech in Information Technology with theoretical knowledge on Structured and Object Oriented Programming concepts.
- Complete understanding of the software development lifecycle and all phases of the testing process
- Understand different test types: Regression, Integration, Scale / Performance, Black box and White box tests
- Passion for the constant introduction of new tools and methods
- Knowledge of testing in an Agile environment.

❖ Main projects, role, tasks and responsibilities

October 2022 – April 2023	<ul style="list-style-type: none">• Worked as ERC Rules Developer at 3E• Developed and Enhanced many EU Expert Rules and also Global Rules.• Supported Template Developers for 2304 ERC• Developed Rules using Eclipse, Rule Editor, Text Pad and Atom.
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	<ul style="list-style-type: none"> • Worked in SAP EHS Specification Management and Marketability for ERC+ and worked on interface between other 3E Solutions/Products.
June 2013 - August 2015	<ul style="list-style-type: none"> • Experience with MySQL and SQL Server • Experience with JIRA software, MANTIS Tracker and Bugzilla for test planning • Active interest in web application development • Possibility to derive test scenarios from user stories and use cases • The ability to work closely with developers and product owners to ensure functionality / bug fixes • Contribute to user / review ratings and daily stand-up meetings
January 2012 -March 2012	<p>Enhancing Secured Data Services in Cloud Computing (Technology: JAVA)</p> <p>The idea behind the project is to store the data in the cloud in order to provide the high-quality on-demand applications and services from a common pool of configurable computer resources using the Blow-Fish algorithm for high evaluation and security purposes.</p>
January 2011 -March 2011	<p>Staff and Student Database Management System (Technology: PHP, MySQL, HTML, CSS)</p> <p>Development of an application to maintain and update the details of employees and students at the university using LAMP Server.</p>

❖ Professional Experience

<div> <div>3E Europe GmbH, Germany</div> <div>10/2022 – 04/2023</div> </div> <div>  </div>	
	<p>SAP EHS Expert Rules Developer</p> <p>Worked as 3E ERC Rules Developer. For Every ERC Release, my responsibility includes to update/enhance existing rules based on regulatory updates. Also developed new rules such as Regulatory Info for Montenegro, Serbian Rules.</p> <p>Also handled customer tickets on EU Rules, and supported Template development for ERC 2304. In addition supported ERC+ Design and Interface planning. Developed Rules using Eclipse, Atom and Textpad.</p>
<div> <div>Laico - Aravind Eye Care System, Madurai, India.</div> <div>06/2013 - 08/2015</div> </div> <div>  </div>	
	<p>Electronic Medical Record (EMR)</p> <p>Project goal: -</p> <p>The idea behind the project is to electronically enter all patient details. EMR is entirely web-based, and a user must log into the hospital LAN or access the application from a mobile device at a remote location via a browser. The ophthalmic EMR is created according to guidelines for meaningful use of EHR.</p> <p>The application is connected to peripheral devices such as scanners and printers. The application can capture the patient's photo, print a patient case summary and other reports, and scan important documents. The application suite consists of modules that</p>

	cover various functional areas that are common to eye care. The modules can be implemented independently of each other. Users can use this application on tablets, phones and desktops (HTML 5).
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❖ Certification

Certification	<ul style="list-style-type: none"> ➤ J2EE certified ➤ UBUNTU Certified - UBUNTU workshop carried out by KLNCE's IT department.
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❖ Professional trainings and courses

Trainings	<ul style="list-style-type: none"> ➤ Trained on ERC Rule Development, Template Development, Dangerous Goods Checks and Substance Volume Tracking (Marketability) and ERC+ ➤ Attended a one-day conference on “OS-MEET (Open source for all)” conducted by the Department of CSE of KLNCE. ➤ Attended 7-day Pre-Placement Training Program conducted by Professionals of ETHNUS, Bangalore.
More courses	Java Script, Basics of C Programming, Object Oriented Programming, HTML and Microsoft Applications (O365, Azure. MS Office)

❖ languages

Tamil:	Mother tongue
English:	Written and spoken very well
German:	Basic knowledge

❖ Additional skills

Demonstration as a team player and also tasks with no / limited dependency with good communication skills
Handle conflicts in teams
Experience in presentation, training for business users (doctors and nurses)

❖ Hobbies and personal interests

Traveling, drawing and playing badminton

❖ References

Employer	References	Position held	Mobile number
LAICO (ARAVIND EYE CARE SYSTEM)	GANESH BABU	IT MANAGER	+91 98949 94690
LAICO (ARAVIND EYE CARE SYSTEM)	SIVAGAMI	SENIOR DEVELOPER	+91 98948 36356

Bangalore, June 2024