

MR. SUBRAMANI CHINNASAMY	+44 7776349687 subbuam@yahoo.com
Personal Profile	
	<ul style="list-style-type: none"> • Lead Java Developer with more than Twenty years of working experience on various disciplines like Design, Development, Deployment and Banking Product Support on Java/JEE and Open-Source Frameworks like Spring and Hibernate. • Strong understanding and working experience in Agile environment using either Scrum/Kanban process. • Strong payments domain experience integrating with Visa, Mastercard. FinTech experience working on OLTP platform and clearing and settlement experience on payments platform. • Reliable, conscientious and hardworking with good communication skills and ability to deal with people at different levels. • Flexible and adaptable to new technologies with a positive approach to all aspects of work • Able to work independently by taking initiative and being a team player to achieve tight project deadlines. • Well-organized, customer focused and take pride in my work. • Like new challenges but also have perseverance to see things through. • Proficient in Java and JEE Design Patterns.
Technical skills	
	<p>Languages</p> <ul style="list-style-type: none"> • Proficient in: Core Java, Java, JEE <p>Software & Technologies</p> <ul style="list-style-type: none"> • Open-source Frameworks: Spring IoC, Spring Boot, Spring Cloud, Spring Data, Spring MVC, Hibernate, JPA. • Technologies: RESTful Webservices, JMS, Microservices, SOAP Integration • Cloud Infrastructure: AWS EC2, SQS, SNS, Event Bridge, S3, ECS, Route 53, DynamoDB, RDS. • Testing Frameworks: JUnit, Mockito, AssertJ, Hamcrest, WireMock, Jasmine. • Continuous Integration: Jenkins, GitLab CI/CD, GitHub Actions, Bamboo. • Configuration Management: Git, GitHub, Bitbucket and Perforce • Web Technologies: Servlets, JSP, Struts, JNDI, JAX-RS/JAX-WS, Tiles, TypeScript, JavaScript, jQuery, Angular 2/4/8/15/16/17, CSS, HTML, NPM, Node. • Servers: Oracle WebLogic, WebSphere, Liberty, Apache HTTP, Apache Tomcat • Database: Oracle 19c, Postgres, DB2, MongoDB, AWS DynamoDB, Redis and MySQL. • Scripting: Python, Shell Scripting, Jenkins Job DSL • Build Tools: Gradle, Maven, Ant • Platforms: UNIX, Linux, AIX, HP, RHEL, Windows.
	<ul style="list-style-type: none"> • Others: IntelliJ IDEA, Eclipse, Docker, Kubernetes, Terraform, OWASP, Checkmarx, Veracode, BlackDuck. • Log aggregation: Splunk, Kibana

Experience		
	Senior Java Developer	Nov 2024 -till Date
	Lata Technologies (Hybrid role), Croydon.	<i>Contract role</i>
	<p>Project: Online ATM Payment processing and Cash Forecasting.</p> <p>Greenfield project to build the payment platform for ATM online transaction processing and ATM Cash Forecasting for Cash Loading predictions.</p> <p>Key Responsibilities:</p> <ul style="list-style-type: none"> Responsible for designing and developing several components in the ATM Cash Forecasting system which receives online payment transactions from the ATM across various regions and orchestrates their processing across all backend services. Put in place coding standards and testing conventions with focus on readability and maintainability. Designed and developed initial CI workflow using GitHub Actions. Came up with low level designs for Stories and Epics like state diagram, sequence diagram, component model using tools like StarUML. Trained and mentored junior members of the team by pair programming to bring them up to speed on coding standards, clean code and test coverage. Active participant in Agile ceremonies like refinement, planning and retrospectives. <p>Technologies Used: Java 11, Angular, JavaScript, CSS, JSP, Spring Boot, Hibernate, Postgres, TDD, Gradle, JUnit, Mockito, Hamcrest, JIRA, Git, AWS Event Bridge, Kafka, EC2, Kubernetes, DynamoDB, Docker, StarUML.</p>	
	Senior Java Developer	Sept 2023 – Oct 2024
	Lata Technologies (Hybrid role), Croydon.	<i>Contract role</i>
	Client: NewDay technologies, UK	
	<p>Project: Account-Case Management System.</p> <p>This application has been developed as Customer Account Case Management System for the Account Take over, Impersonation and First party cases manage in a customer banking system.</p> <p>Standard Agile practices and processes (Scrum) are followed in the team. The team is formed of 4 Backend, 2 Full stack, 1 BA, 1 Automation QA, 1 Test Analyst, 1 Technical Architect, 1 Delivery Manager ,1 Scrum Master and 1 Product Owner.</p> <p>Key Responsibilities:</p> <ul style="list-style-type: none"> Define technical design on stories like Container interaction diagram, class diagram or database model depending on the need. Responsible for ensuring the team is aligned technically with the programme. Responsible for ensuring code quality at team level is in line with programme standard. Responsible for ensuring the dev team is fully committed and has the right qualities to achieve the team goals. Working with the team to ensure we deliver as committed at the beginning of the sprint. Making sure that higher environments like Dev/SIT/Pre-Prod/Prod have the necessary configuration required for the release. <p>Technologies Used: Java 17, Spring Boot, Hibernate, Postgres, TDD, Gradle, JUnit, Mockito, WireMock, Hamcrest, JIRA, Git, Azure Stream messaging, Kafka, EC2, Kubernetes, Cosmos DB, Docker, StarUML.</p>	

Lead Java Developer	May2019 – August 2023
Fidelity Information Services Pvt, LTD.	<i>Permanent role</i>
Project: Online Transaction processing engine. Key Responsibilities: <ul style="list-style-type: none"> Define technical design on stories like Container interaction diagram, class diagram or database model depending on the need. Responsible for ensuring the team is aligned technically with the programme. Responsible for ensuring code quality at team level is in line with programme standard. Responsible for ensuring the dev team is fully committed and has the right qualities to achieve the team goals. Working with the team to ensure we deliver as committed at the beginning of the sprint. Making sure that higher environments like Dev/SIT/Pre-Prod/Prod have the necessary configuration required for the release. Technologies Used: Java 11, Angular, JavaScript, CSS, JSP, Spring Boot, Rest API, SOAP Webservices, Hibernate, Oracle, Postgres, TDD, SQL, Perl, Python, Shell scripts, AWS EC2, S3, Kubernetes, CloudFormation.	
Senior Technical Lead	May2016 – April2019
Fidelity Information Services Pvt Ltd.	<i>Permanent role</i>
Project: Merchant Processing System platform This product has been developed as acquiring product for merchant onboarding, merchant registration with card scheme (eg. Visa, Mastercard, Amex), POS payment processing, Clearing and Settlement for US customers. Standard Agile practices and processes (Scrum) are followed in the team. The team is formed of 4 Backend, 2 Full stack, 1 BA, 1 Automation QA, 1 Test Analyst, 1 Technical Architect, 1 Delivery Manager ,1 Scrum Master and 1 Product Owner. Key Responsibilities: <ul style="list-style-type: none"> Define technical design on stories like Container interaction diagram, class diagram or database model depending on the need. Responsible for ensuring the team is aligned technically with the programme. Responsible for ensuring code quality at team level is in line with programme standard. Responsible for ensuring the dev team is fully committed and has the right qualities to achieve the team goals. Working with the team to ensure we deliver as committed at the beginning of the sprint. Making sure that higher environments like Dev/SIT/Pre-Prod/Prod have the necessary configuration required for the release. Technologies Used: Java 8/11, Spring Boot, Hibernate, Postgres, TDD, BDD, Maven, JUnit, Mockito, Hamcrest, WireMock, Microservices, Jenkins, JIRA, Git, Bitbucket, Docker, AWS, python, WebSphere.	
Lead Java Developer	

		March2010 – May2016
	Fidelity information services, Pvt, Ltd.	<i>Permanent role</i>
	<p>Project: Transaction processing engine (IST-Switch).</p> <p>This product has been developed as an issuing product for ATM, POS and internet banking transactions processing and interacting with various services for transaction authorization, messaging card schemes, PAN Tokenization process, Security Key exchange etc.</p> <ul style="list-style-type: none"> Responsible for designing and developing several components in the Authorization system which receives online payment transactions from various channel like ATM, POS, internet banking and orchestrates their processing across all backend services. Put in place coding standards and testing conventions with focus on readability and maintainability. Designed and developed initial CI workflow using GitHub Actions. Came up with low level designs for Stories and Epics like state diagram, sequence diagram, component model using tools like StarUML. Trained and mentored junior members of the team by pair programming to bring them up to speed on coding standards, clean code and test coverage. Active participant in Agile ceremonies like refinement, planning and retrospectives. <p>Standard Agile practices and processes (Scrum) are followed in the team. The team is formed of 10 Back end, 2 Full stack, 3 BA, 2 Automation QA,1 Scrum Master, 2 Technical Architect, 1 Delivery Manager and 1 Business Product Owner.</p> <p>Technologies Used: Java 8, JEE 7, Postgres, WebSphere, ActiveMQ, TDD, Maven, Jenkins, JUnit, Mockito, Hamcrest, Microservices, Angular,JIRA, Confluence, Crucible, Bamboo, Git, Bitbucket.</p>	
	Software Designer	May 2008 – Sep 2008
	Legal and General, UK	<i>Permanent role</i>
	<p>Project: E-quotes</p> <p>This product developed to generate insurance quotes online for L&G insurance agents.it has various modules risk, claims and reports.</p> <p>Standard Agile practices and processes (Scrum) are followed in the team with Pair programming during development. The team is formed of 2 Back end, 1 Front end developer,2 BAs, 1 Technical Architect and 1 Programme Manager.</p> <p>Key Responsibilities:</p> <ul style="list-style-type: none"> Responsible for designing authentication and authorization modules for insurance agents. Responsible for ensuring code quality at team level is in line with programme standard. Responsible for ensuring dev team is fully committed and have the right quality to achieve the team goals Working with the team to ensure we deliver as committed at the beginning of the sprint. Planning 2 months in advance for the stories in backlog/future release and making sure we have the approval of the design from Technical Architect and Design board before the stories are played in the sprint. 	

	<ul style="list-style-type: none"> Making sure that higher environments like Dev/SIT/Pre-Prod/Prod have the necessary configuration required for the release. <p>Technologies Used: Java 8, JEE 7, SQL Server, WebSphere, Spring, TDD, Maven, Bamboo, JUnit, Mockito, Hamcrest.</p>	
	Senior Java Consultant	July 2007 – Apr 2008
	CSW Ltd, Oxford, UK.	<i>Permanent role</i>
	<p>Project: Case Notes</p> <p>Standard Agile practices and processes (Scrum/Kanban) are followed in the team with Pair programming during development.</p> <p>As Senior Developer have been part of DDD sessions to understand the core domain, which are critical in designing the several Case Notes Components. Also, have been a key player in coming up with a better design for many of the stories and helped to cover edge cases.</p> <p>Technologies Used: Java 5, JEE, Spring, Oracle, WebLogic Server, XML, Xpath, TDD, Maven, Junit.</p>	
	Previous Experience	
	Technical Lead	May 2005 – June 2007
	IGATE Global Solutions, India. Domain: Media	<i>Permanent Role</i>
	Senior Developer	Oct 2003 – April 2005
	Mindtree Ltd, India. Domain: Supply Chain	<i>Permanent Role</i>
	Software Engineer	July 2000 – Sept 2003
	Systime Computers Ltd, India. Domain: Ecommerce	<i>Permanent Role</i>
	Education	
	Bachelor's Degree Madras University	Jun 1993 – Aug 1997
	<p><i>India</i></p> <ul style="list-style-type: none"> Specialization: Computer Science Percentage: 65%, First Class. 	