#### Contact

www.linkedin.com/in/manikandankathirvel-9282b28a (LinkedIn)

# Top Skills

PayPal Spring Framework Web Applications

# Languages

English Tamil

### Certifications

Business Development Manager Kubernetes for the Absolute Beginners - Hands-on Data Structures and Algorithms: Deep Dive Using Java

#### Honors-Awards

ACE Award - Q4 2015
Ace Award - Q2 2015
Code Champ Award
Ovation Award
Know Your Teammate Award

# Manikandan Kathirvel

Full Stack Developer - MTS2 at PayPal Chennai, Tamil Nadu, India

# Summary

- 14+ years of diversified product development experience in building web applications and web services using JAVA/J2EE technical stacks
- Lead the team of developers for building challenging requirements, evolving business processes and new technologies in businesscritical telecom applications in onsite locations for Digicel in Jamaica, TSTT in Trinidad & Tobago, AMX Movil in Peru and OPT-VINI in French Polynesia
- Have good exposure in Telecom, e-commerce, LMS, e-Travel, e-Ticket booking and payment domains.
- Extensive working experience in an Agile development environment
- Quick learner & highly motivated to learn new skills/technologies/ solve analytical problems
- Strongly believe in sharing the knowledge which helps to grow together

# Experience

### PayPal

3 years 7 months

Member Technical Staff Software (MTS 2) April 2024 - Present (1 year 3 months)

Member Technical Staff Software (MTS 1) December 2021 - March 2024 (2 years 4 months) Chennai, Tamil Nadu, India

#### Ericsson

7 years 1 month

Solutions Architect September 2019 - December 2021 (2 years 4 months) Chennai Area, India

#### **Technical Lead**

May 2017 - September 2019 (2 years 5 months)

Chennai Area, India

AMX – Peru is a full stack project across different technologies GSM, FTTH, ADSL.

Leading the development of core Ericsson Order Care or Concept wave modules like Order Management, Order Negotiation, Service Orchestration Framework and Integrated Workstation

### Senior Solution Integrator

December 2014 - May 2017 (2 years 6 months)

Chennai

Digicel FTTH: Digicel is a telecom provider operating in Caribbean, Central America, and Oceania regions.

Techonlogy: Ericsson Order Care (Conceptwave), Oracle

Roles and Responsibility:

Design & Configure product catalogs

Builds a workflow to manage order for it complete life cycle

**Clustered Deployment** 

Reporting

Mentoring team & juniors in technical front

#### eHelium

Senior Software Developer

February 2014 - November 2014 (10 months)

Scaleupp is the learning platform for delivering immersive learning experience for E-helium course contents.

Analysis & Design:

- Worked on requirement gathering and contributed on analysis.
- Worked on the design phase and contributed suggestions on designing the application & data model.

Development:

- Implementation End to End Business Functionalities
- Owned many module developments.

#### Verizon

Specialist in Software Development

February 2012 - February 2014 (2 years 1 month)

Rapid Delivery application provides a single point order entry solution replacing multiple order entry applications currently existing in the Verizon Business stack

Technology: Ericsson Order Care (Conceptwave)

- Involved in implementing screens across multiple products, and solved many complex UI functionalities during development.
- Implementing new product requirements and enhancements.
- Developed Catalogs for many products.
- Worked on Webservices & MQ for External Services Communications
- Worked on Process
- Mentored Juniors & Team

# Information Dynamics

Senior Programmer

March 2010 - January 2012 (1 year 11 months)

Information Dynamics is a software service provider for various industries Shipping & Logistics, Retail & Distribution, Travel & Airlines and Transportation.

I am one of the core java team member involved in development of below projects,

- 1. eTravel is web portal to book tickets online for flights, hotels, cars and cruise
- 2. DubaiTrade is web portal to book cargos online. This is dubai government project

and based on Struts 2.x, Spring 3.x, Hibernate Frameworks.

My Roles & Responsibilities,

- 1. Mostly involved in exploring new frameworks like Seam, Drools and implementing it in eTravel
- 2. Implementing of business logic's for hotel booking flow & admin modules
- 3. Creation of data model as per requirement by following 3 NF (Third Normal Form).
- 4. Implementing UI rich functionality using JQuery,

RichFaces is an open source Ajax-enabled component library for JavaServer Faces,

PrimeFaces is an open source component library for JavaServer Faces.

5. Used web services extensively for communicating with third party system like Galileo, Hotelbeds, Miki and DOTW who provides the hotel information's

Orbgen Technologies Private Limited Programmer June 2009 - February 2010 (9 months) Chennai Area, India

TicketNew, an arm of Orbgen Technologies Pvt. Ltd., is a fast growth ticketing company, operating in the Indian domestic markets. TicketNew provides ticket sales, ticket resale services, marketing and distribution through www.ticketnew.com

TicketNew is a pioneer in creating the ticketing infrastructure in the country for movies, sporting, drama & concerts.

#### Roles & Responbilties:

- 1. Creation of reports using crystal reports for ticketing
- 2. Implementation of simple business logic's
- 3. Creation of the SQL Stored Procedures and Views.
- 4. Involved in deployment & technical support of ticketing application for many clients like Albert Cinemas, Radha Movie Park, Kamala Cinemas, Kasi Theatre, Sangam Theatre & Devi Cinemas

# Education

Anna University

B.E, Electrical, Electronics and Communications Engineering · (2005 - 2009)