

# Prabhu Purohit



## Profile

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## Organizations

**2012-Till Date:** General Electric (GE Capital)

**2010-2012:** Infosys Technologies Ltd.

**2003-2010:** Tata Consultancy Services Ltd.

## Key Skills

- Project and People Management
- Agile/Scrum Methodology
- Test Driven Development
- DevOps - Continuous Integration and Deployment
- Enterprise Integration Architecture
- Microservices and SOA
- RESTful API design and implementation
- Problem Solving and Design Patterns
- Design and Code Review
- Performance Analysis and improvement

## Technical Skills

Java, J2EE

Spring - Core, AOP, Security, Integration, Batch

Oracle, MySQL, Hibernate, MyBatis

HTML, XML, Javascript, jQuery, Bootstrap, Angular JS, Node JS

Microservices and Enterprise Integration

Jenkins, Sonar, Git, uDeploy

SoapUI, New Relic, Introscope, jMeter

## Summary

15+ years IT experience into product development, service delivery, enterprise integrations, application and data migration, divestitures, project and people management. Self-motivated, dynamic and collaborative technical project manager leading a high-performance team and responsible for the product development of the high-impact risk and finance business of GE Capital Energy Financial Services. Expertise in coordinating diverse teams in a matrix organization while keeping strong focus in execution to achieve business outcome and customer satisfaction.

## Work Experience

### Sr. Manager - Enterprise Application Engineering

#### Achievements:

Dec 2015 - Till Date

- Established the EFS India IT team to align with GE Capital's strategic objectives of insourcing resulting in 40% cost savings for the company. Executed ramp-up plans by internal/external hiring, trainings and knowledge transitions.
- Drove core development and quality assurance for all priority programs for EFS with Agile framework and DevOps philosophy. This includes 3 major programs spanning at least 6 months each and more than 80 medium to smaller enhancements.
- Implemented critical to quality processes such as test driven development, test coverage reporting, automated code quality metrics analysis and action plan, pre-build breakage detection, pre-build sonar rules compliance resulting in 20% reduction in production defects.
- Redesigned and face-lifted the portfolio management software for EFS named as DealPro with responsive UI and Spring Boot.
- Led the team to build the interactive modeling portal to run and maintain the finance forecasting model data for EFS deals resulting in 15% productivity development.

### Project Lead

#### Achievements:

Feb 2012 - Nov-2015

- Executed the PMS SOA Integration and Automation programs in GE Capital to build micro services that helped in B2B and B2C integrations.
- Modernized and automated the existing and new interfaces of PMS application using open source technologies which helped integrate various customer facing applications such as Customer Master, Siebel-Touchless, Siebel Services, ISS Canada, MyAccounts/ISM and IVR.
- Led the team to develop and maintain 50+ service operations integrating 7+ interface applications sending more than 150K requests per day.
- Maintained strong quality focus on the execution of these programs with more than 80% unit and integration test coverage, 90% coding rules compliance and 100% test execution success.

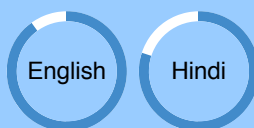
## Education

**1998-2002:** Bachelor of Engineering (B.E.), Electronics & Telecommunication, Utkal University, Bhubaneswar, India - 79% (First Class with Honors)

**1995-1997:** 10+2 Science, Government Autonomous College, Rourkela, India - 92% (First Class)

**1985-1995:** Class X, Project Higher Secondary School, Rengali Dam Site, India - 88% (First Class)

## Languages



## Interests

- Program management
- Enterprise integrations
- DevOps and Test Driven Development
- UI and UX Engineering
- Cloud hosting solutions

## Professional Trainings

- **Aug-2017:** People Leaders' Expectations - GE
- **Jan-2017:** Developing Single Page Web Application using MEAN stack - Aprameyah
- **Jul-2015:** Building Essential Leadership Skills (BELS) - GE
- **Apr-2014:** Spring - Web, Web Flow, Security, REST - Pivotal
- **Dec-2013:** Hiring the Right People - GE
- **Oct-2013:** Java Script, jQuery, HTML 5 and CSS 3 - Durasoft

## Technology Lead

### Achievements:

Apr-2010 - Jan-2012

- As part of RFO (Realizing of Finance Optimization) program of Lowe's Inc. executed the Global VATS (Vendor Allowance Tracking System) project by enhancing the US VATS to allow it to track, process, and maintain transactions for both the US and Canada.
- Implemented changes in both UI and Batch applications to allow the processing of two currency types viz. USD and CAD.
- Decommissioned CATS application (Canadian VATS) and executed conversion of CATS data into VATS system.
- Implemented changes to current US reporting and batch modules to provide Canadian reporting from VATS Tables.

### Multiple Roles - Project Lead, Lead Programmer/Analyst, Software Engineer

### Achievements:

Feb 2003 - Mar-2010

- Lead high performance teams to deliver 1MM worth of IT product services per year.
- Partnered with business stakeholders at onsite location for 3 years and executed major roadmap projects for Finance and Portfolio management product of GE Commercial Finance.
- Designed and developed various integration solution for the Portfolio Management System of GE Commercial Finance.
- Executed projects to revamp the PMS integration layers during major acquisitions and divastitures.
- Provided IT system support to the core portfolio management system and its interfacing applications which included problem analysis, root cause fixes and system monitoring.

## Awards and Achievements

- Received 2 Silver and 6 Bronze "Above & Beyond" awards under the category "Expertise" and "External Focus" in my service with GE Capital since February 2012.
- Presented the "Most Valuable Player" award by Infosys Ltd. for excellence in project execution for RFO PPD VATS project in 2011.
- Awarded excellence certificate by GE Capital IT Leader for superior performance in PMS team in 2010.
- Presented PMS IT achievement award by GE Capital IT product manager in 2006 for outstanding performance.
- Awarded by Council of Higher Secondary Education (C.H.S.E.), Orissa for standing 18th position in the state in the 10+2 (H.S.E.) exam.
- Placed among the top 10% nationwide in the National Standard Examination in Physics (NSEP).
- Qualified the National Talent Search Examination (N.T.S.E.) in class X.
- National Scholarship holder for intermediate and degree career.