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## MAYUR BALASAHEB THUBE

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### Profile Summary

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Working at Capgemini as Manager from 2022. Having 10+years of Information Technology experience with a good knowledge of industry processes and latest technologies. Proficient in designing end-to-end solutions that align with business objectives, leveraging a deep understanding of enterprise architecture principles and industry best practices. Skilled in creating architectural blueprints, system diagrams, and technical documentation. Key roles and responsibilities include requirement gathering, low and high-level design, coding, defect fixing, coordination, and communication with internal and external project stakeholders. Adept at leading and motivating teams to achieve project goals, fostering a collaborative and innovative work environment. Committed to staying updated with the latest technologies and industry trends, constantly seeking opportunities to enhance processes and optimize workflows. Advocate for adopting agile methodologies and DevOps practices to streamline development processes.

### Skill Summary

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#### Programming Languages:

Basic and Advanced Java, Spring, Spring Boot, Hibernate, Struts, JavaScript, Advanced SQL, Oracle.

#### Database & Data Warehouse:

Oracle, MySQL, PostgreSQL.

#### Development and Deployment Tools:

Eclipse, STS, IntelliJ, SQL Developer, GitHub, IKP/Kubernetes, Splunk, App Dynamics, Kong, Jenkins, StarTeam, SVN, Apache Tomcat, WebSphere, Confluence, Jira

#### Reporting /ETL and Management Tools:

Agile, Traditional SDLC and Waterfall.

### Work History

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#### Capgemini, Pune

Feb 2023 – Present

Research and Development

**Project:** MWS Repair (MAC) and Transaction Enquiry (TE)

**Client:** HSBC Bank

**Responsibilities:** Project Lead

- Owner of the product closely working with the onshore team to collaborative working with trending technology and customer need. Responsible for architectural design, , low and high-level design.
- MWS Repair is a staff channel application that covers Payment's transaction enquiry, Arabic Repair, FX and SI Handling for Automated Clearing House (ACH).
- Maker can manually repair transaction which are received from Low Value (LVPS) and High Value (HVPS) Payment's system and displayed in maker queues.
- Checker can verify repaired transaction then approve, reject and send for correction. After approval of transaction, it will go back to payments flow of LVPS and HVPS.
- Transaction enquire screen is designed to search and enquire any transaction with its status in the payment flow and Repair audit history

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May 2022– Feb 2023

**Project:** Payment Hub and Gateway

**Responsibilities:** Solution Architect

Research and Development

**Client:** Security Bank

- Solution architect for Payment Hub and Gateway implementation in one of the tier 2 bank of the Phillipine's
  - Worked on to prepare the solution design document for Payment Hub and Gateway implementation.
  - Designed interface controller document between the endpoints like Channel, InstaPay, Payment Hub and side systems. Designed interface flow diagrams for Inward and Outward transaction flow (Positive and Negative).
  - Designed and prepared IT readiness documents for Payment Hub and Gateway program implementation.
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### **Infosys Limited, Pune**

June 2020– April 2022

**Project:** Fund Admin Microservice

**Responsibilities:** Project Lead

Research and Development

**Client:** Citi Bank,USA

- Owner of the product closely working with the onshore team to collaborative working with trending technology and customer need.
  - Master fund admin project to create new alternate funds and update existing funds.
  - The fund has associated documents and materials. Also manage to create and update Materials, documents, and fee structures. Other applications like TradeLink and PWM use these alternate funds.
  - Maker checker functionality is implemented for funds and documents.
  - Web services are exposed to access funds. Only the Latest approved funds are available to expose.
  - If any new fund is created or updated in funds then a JMS message will be published to notify.
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August 2018 – June 2020

**Project:** WQBQQ FundAdmin

**Responsibilities:** Project Lead

Research and Development

**Client:** Citi Bank,USA

- Owner of the product closely working with the onshore team to collaborative working with trending technology and customer need.
  - Master fund admin project to create new funds and update existing funds.
  - The fund has associated documents and materials.
  - Also manage to create and update Materials, documents, and fee structures. Other applications like TradeLink and PWM use these alternate funds.
  - If any new fund is created or updated in funds then a JMS message will be published to notify.
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### **Finastra , Pune**

April 2017 – August 2018

**Project:** PayPlus

**Responsibilities:** Software Developer

Software Developer

**Client:** Product used by banks

- This product communicates with CLS Bank through SWIFT Network. This communication is XML based which contains the predefined tags of SWIFT.
- The XML contains all the information about Trade i.e. Selling Currency, Buying Currency, Value Date, Beneficiary Account details, SWIFT Message format, Notifications to be generated by CLS Bank.
- A bank puts the trade on behalf of the customer with all the necessary details these details then get validated along with the customer using the Interdiction module.

- On same value date another bank or CLS bank put the trade of matching Buy currency, if the match is found then CLS Bank sends the Notifications to the Business Unit of the bank and then in the 5 Hrs window all the trades are settled using RTGS And much more.
- Project developed using MVC Architecture using JSP- Servlet, Struts. JSP is used for UI development.

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### **Arvan Technologies Pvt. Ltd. Pune**

2016 – April 2017

Software Developer

**Project:** e-Channel Management system

**Responsibilities:** Software Design & Development

- This is e-commerce solution that enable retailers and manufacturers to integrate, manage and optimize their merchandise sales across many of online channels including eBay, Amazon, Big Commerce, Google, and more.
- Signal inventory database. It will take inventory data and optimize your listings for each network or site.
- Ensure user product information is automatically up to date and consistent, whether a product is out of stock or simply goes on sale across all channels.
- Easy to Build product catalog, List product, Should Listing, Handle shipping and Inventory tracking for each network or site.
- Project developed using MVC Architecture using JSP- Servlet. ExtJs is used for UI development

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2015 –2016

Software Developer

**Project:** e-Channel Management system

**Responsibilities:** Software Design & Development

- NYU system is developed for Post surveys and polls to targeted audience via web and mobile app.
- Ability to receive on-going feedback.
- In User Management upload, maintain a global list of all athletes.
- Managing Surveys and Announcements, ass user to survey by upload a list or select existing users from the central user list
- Post announcements, alerts and news to targeted audience via web and mobile app.
- Project developed using MVC2 Architecture using Struts 2.0 framework.

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### **iTech Business Solutions Pvt. Ltd, Pune**

2014 –2015

Jr. Software Engineer

**Project:** Enterprise Automation Suite (EAS) ERP

**Responsibilities:** Software Design & Development

- This is web base ERP system develops for Production Company.
- This system having modules Sales & CRM, Operation, Production and Inventory.
- All business process is handling by system. ERP software allows a company to unite its Information handling.
- Document Management and Collaboration is also providing for ease of access to information within and automation in operations of the organization.
- Role base access provision is given. Message and mail sending provision is given.

## Education

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July 2013 (66%)	Post-Graduation -- Master's in Computer Application (MCA) -- Pune University
April 2010 (61%)	Graduation -- Bachelor's in Computer Science (BCS) -- Pune University
March 2007 (71%)	HSC -- Higher Secondary Certificate -- Maharashtra State board
March 2005 (73%)	SSC -- Secondary School Certificate -- Maharashtra State board

## Signature

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Mayur Balasaheb Thube