

Mahesh Rajkumar Mokale

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EDUCATION

Master of Science, Computer Science	California State University East Bay, USA	GPA: 3.92/4	Aug '22-May '24
Bachelor of Engineering, Electronics & Telecommunication	Savitribai Phule Pune University, India	GPA: 3.33/4	Aug '13-June '16

TECHNICAL SKILLS

Back End Programming Languages – Java 11

Front End Programming Languages - HTML, CSS, JavaScript, JSP

Databases - MySQL, Oracle, PostgreSQL

Frameworks - Spring Boot, Spring Framework, Hibernate

Others - SVN, Git, RESTFUL web service, Apache Tomcat Server, Jira, Jenkins, SonarQube, Unix

PROFESSIONAL EXPERIENCE

Sr. Software Developer **Amdocs, India** **May '21 – Jul '22**

- As a part of core product research team, my responsibilities were designing high-level solutions and implementing them across various modules of CatalogOne, code optimization, performance improvement, bug fixing & code maintenance.
- Creating a technical design before a user stories, analyzing requirement and then implementing the requirement based on the user expectations. Responsibilities includes implementing a new feature and maintaining the old feature. Also, to manage and check build activities and analyzing the failures and preventing them to happen again.
- Provided application support and lead outages call to engage all the impacted applications and provided turnaround, effective solutions, and regular updates to all the stakeholders.

Software Engineer **Cybage Software, India** **Sep'19 – May '21**

- The Product SFS i.e., Studio Finance System creates the reports for Production houses like Warner Bros, Disney and FHE.
- Accountable for application, wherein accommodated various change requests, implement newer features to an existing or application altogether implement new services to support new business functionalities.
- Developed and integrated REST web services.
- Responsible to investigate issues by reviewing or debugging code and providing fixes or workarounds.
- Review changes to maintain existing software solutions, highlight risks and help mitigate risks from technical aspects using mentioned technologies.

System Engineer **Tata Consultancy Services, India** **Dec'16 – Aug '19**

- Accountable for application, wherein accommodated various change requests, implement newer features to an existing or application altogether implement new services to support new business functionalities.
- Provided full lifecycle support to clients from initial client interaction and requirements analysis through design, coding, testing, debugging, implementation and integration
- Designed and implemented an email notification service for notifying the users about the status of the jobs ran or scheduled by the user.
- Developed jobflow group service feature which can sequentially execute the job one after the other.
- Developed a mechanism which can deploy the build on the remote machine.
- Created installers of the product and successfully deployed them on the client machine.
- Responsible to investigate issues by reviewing or debugging code and providing fixes or workarounds.
- Review changes to maintain existing software solutions, highlight risks and help mitigate risks from technical aspects using mentioned technologies.

ACADEMIC PROJECTS

Equipment Control Using DTMF decoder- System that allows users to remotely control and monitor multiple equipment's (lamp, AC, Refrigerator, etc.) using a cellular phone. **Tools/technologies used:** Microcontroller (PIC18F458), Mobile phone with GSM facility, DTMF Decoder, Relay and Equipment's to be controlled (lamp, AC, Refrigerator, etc.)

Floor Cleaning Robot - Designed and implemented the application of cleaning the floor by using the robot based on the Firebird 5 platform. **Tools/technologies used:** Firebird 5, Embedded C coding

ACHIVEMENTS AND EXTRACURRICULAR ACTIVITIES

- Appreciation emails from clients for excellent performance in team.
- Training and Placement coordinator for 2 years in the Undergrad.
- On the spot award continuously every year in Tata Consultancy Service.
- Start performer award in Tata Consultancy Services.