

SHUBHAM KUMAR

Software Engineer, Mphasis Ltd.

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Bengaluru, Karnataka, India

Pin code- 560037

Career Objective:

An IT professional with experience across 6 years, skilled Software engineer and sharp skills to manage production environment & meet all needs of the client.

Experience Summary:

- 6 years of experience in IT Services with expertise in web application development and relevant technologies.
- Worked as a Software Engineer with leading Multinational company such as Tata Consultancy Services (2 years 9 months), Infosys (1 year 2 months) and currently working in Mphasis, Bengaluru for (2 years 1 Months).
- Proficient in a wide variety of languages and software including J2EE development, database programming and designing.
- Received client appreciation for bug free deliveries and meeting deadlines successfully.
- Participated in full life cycle of agile development project.
- Experience in managing release pipeline and supporting weekly releases.
- Able to use own initiative, working alone or as part of a team under pressure to meet deadlines and objectives.
- Team player with the ability to work in diverse team structure.
- Good work ethics with excellent communication and interpersonal skill.
- Passionate to learn new technologies and eager to meet new challenges.

Core competencies:

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|---|--|--|
| <input type="checkbox"/> Java/J2EE | <input type="checkbox"/> Spring MVC | <input type="checkbox"/> Data structures |
| <input type="checkbox"/> JUnit | <input type="checkbox"/> Spring Boot | <input type="checkbox"/> Algorithms |
| <input type="checkbox"/> MySQL/H2/Oracle Database | <input type="checkbox"/> Spring Rest | <input type="checkbox"/> GitHub |
| <input type="checkbox"/> RESTful API | <input type="checkbox"/> Spring Batch | <input type="checkbox"/> Eclipse IDE |
| <input type="checkbox"/> Microservices | <input type="checkbox"/> Apache Maven | <input type="checkbox"/> IntelliJ IDE |
| <input type="checkbox"/> Design Pattern | <input type="checkbox"/> Visual Studio | <input type="checkbox"/> Jira |
| <input type="checkbox"/> Hibernate | <input type="checkbox"/> SonarQube | <input type="checkbox"/> Azure portal |
| <input type="checkbox"/> Docker | | |

Career contour

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|--|------------------------|-----------------------|
| <input type="checkbox"/> Mphasis Limited | Software Engineer | July 2021 – Present |
| <input type="checkbox"/> Infosys Limited | Senior System Engineer | June 2020 – July 2021 |
| <input type="checkbox"/> Tata Consultancy Services | System Engineer | Sept 2017- May 2020 |

Academics:

- B.E in C.S.E(Computer Science and Engineering) from SDMCET, Dharwad with 7.25 CGPA.
- SSC(10th) and HSC(12th) from C.B.S.E, New Delhi with 70% and 68.5% respectively.

| Project 1 | | | |
|---------------------|---|-----------|---------|
| Project Name | R&D Mphasis &Integration Practice | Team Size | 4 |
| Start Date | April 2022 | End Date | Present |
| Project Description | <p>The ReAMP Utility platform is a step towards creating a utility execution engine that: Serves as a central location or platform for hosting several utilities and tools created by Mphasis to promote automation and operational effectiveness in AMS and AD engagements. can be automated execution of Mphasis utilities or solutions can be integrated into any ITSM product (in a tool agnostic manner). Will be able to function as a standalone execution engine to provide Mphasis clients with operational efficiency.</p> | | |
| Role & Contribution | <ul style="list-style-type: none"> • Involved in Designing, development, and maintenance of the project. • Got exposure to working with multiple team involvement and distributed environment. • Created Accelerator according to the business requirement. • Got exposure to work on Spring Batch, Auth, Scheduler. • Got exposure to integrate service now with on premise Application. • Hands on experience on estimation, Resource loading and assumption building for various request for proposal(RFP). • Actively involved in migrating Spring Boot application to Microservices. • My key contribution in creating a script runner which can run any script in Cloud. • to work on Docker. • Gained exposure to creating CI/CD pipelines. • Attained Work Exposure on the Azure Cloud. • Gained experience working with automation and data provisioning. • Gained experience in agile methodology. • Involved in defect analysis, debugging, and fixing. • Implemented Junit Test Cases to increase code coverage. • Regularly involved in defect calls and status calls. | | |
| Technology & Tools | <p>Java/J2EE, RESTful Web Service, Maven, JUnit, SQL, JIRA, Spring Boot, GitHub. JPA, Hibernate, SonarQube, Microservices, Spring Batch, Job Scheduler, Auth, Azure portal, Docker.</p> | | |

| Project 2 | | | |
|---------------------|--|-----------|------------|
| Project Name | American International Group (AIG) | Team Size | 6 |
| Start Date | July 2021 | End Date | April 2022 |
| Project Description | <p>AIG Application-AIG is an American multinational finance and insurance corporation. As part of this project, it was required to implement Spring based Rest business services for the existing framework of monolithic code base which caters to multiples client's request. It was required to create the test cases from the business rules and development of validation for the services.</p> | | |
| Role & Contribution | <ul style="list-style-type: none"> • Client relationship management and inter- personal skills. • Involved in Designing, development, and maintenance of the project. • Migrated APIs written in java for consuming Oracle Apis. • Changed ORM layer from Hibernate to Spring Data JPA for leaning code base and audit Purpose. • Development of test cases from available business rules and validations. • Handled the use-case requirements of multiple clients. • Contributed in Developing Spring Vault which provides familiar spring abstraction and client side support for accessing, storing and revoking secrets. Got exposure to key Cloak integration. • Got exposure to working with multiple team involvement and distributed environment. • Got chance to work on code base having million lines of code. • Gained experience in agile methodology. • Involved in defect analysis, debugging, and fixing. • Regularly involved in defect calls and status calls. | | |
| Technology & Tools | <p>Java/J2EE, RESTful Web Service, Maven, JUnit, SQL,JIRA, Spring Boot, GitHub. JPA, Hibernate, SonarQube</p> | | |

| Project 3 | | | |
|---------------------|---|-----------|-----------|
| Project Name | R&D Infosys | Team Size | 6 |
| Start Date | June 2020 | End Date | July 2021 |
| Project Description | <p>IIG Application-Infosys information grid is a metadata driven framework that abstracts underlying big data technologies and allows digitizing the data supply chain by leveraging native technology both on premise and cloud.</p> | | |

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|--------------------------------|--|
| Role & Contribution | <ul style="list-style-type: none"> Contributed to developing rest endpoints for automating data population leveraging lookup data table and factory design pattern for table object creation. Analysis and Design & Development of new enhancements & bug fixes. Implemented Junit Test Cases to increase code coverage. Gained experience in agile methodology. Regularly involved in defect calls and status calls. |
| Technology & Tools | Java, J2EE, RESTful Web Service, Maven, JUnit, SQL, JIRA, Spring Boot, GitHub. JPA, Hibernate, SonarQube |

| Project 4 | | | |
|--------------------------------|--|------------------|----------|
| Project Name | Manpower Group | Team Size | 6 |
| Start Date | Sept 2017 | End Date | May 2020 |
| Project Description | Right Everywhere Application & Candidate Experience- Right Everywhere is a highly configurable digital platform providing tools and resources for career development. | | |
| Role & Contribution | <ul style="list-style-type: none"> Designing, analyzing, and coding for Software development. Developing REST Web Services for new functionalities and integration to Third party using WBI Implemented J unit Test Cases using Rest Assured API My key responsibilities include adding new features to application according to business requirements. Managing Rest Api call. | | |
| Technology & Tools | Java, Spring, Rest web services, Junit, SQL | | |