Total Experience: 5 Year(s) 0 Month(s)

Highest Degree: B.Tech/B.E. [Computer Science and

Notice Period: 3 Months

Engineering]

Subhadeep Das O Featured

Software Developer seeking roles in Software Development, Application

Programming, Project Management, Requirement Analysis, Design

Patterns, Agile, Scrum, Java, J2EE, Servlets, JSP, JPA, JDBC, Oracle, SQL, PL/SQL, MySQL, Mongo D

Framework

Current Designation: Associate - Software Development

Current Company: PricewaterhouseCoopers Services LLP

Current Location: Kolkata

Pref. Location: Bengaluru / Bangalore, Kolkata, United States

(US)

Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer Industry: Accounting/Finance

Marital Status: Married

Key Skills: Software Developer, Software Development, Application Programming, Application Maintenance, Project

Management, Requirement Analysis, Design

Patterns, Agile, Scrum, Java, J2EE, Servlets, JSP, JPA, JDBC, Oracle, SQL, PL/SQL, MySQL, MongoDB, Hibernate, Spring

Framework

Verified: Phone Number | Email - id

Last Active: 22-Jan-21 Last Modified: 22-Jan-21

Summary

Over 5 years of strong IT experience in Software Analysis, Design, Development, Implementation Testing, Issue Tracking and Project Management (using Jira & confluence,) of Object Oriented Applications and Web based Enterprise Applications using Java/J2EE and Spring, on Windows and Linux platforms.

Expertise in designing and developing web-based enterprise applications using Java 6,7,8 and J2EE technologies like Servlets, JSP, Spring, JDBC, Hibernate, JPA, JNDI, Java, Web services, XML.

Expertise in DevOps, Agile and Scrum Methodologies.

Expertise in AWS services such as EC2, S3, RDS, ECS, ECR etc.

Expertise in Docker and Dockerized deployment in AWS environment ECR and ECS.

Expertise in Software Development Life Cycle (SDLC) phases including Analysis, Design, Implementation, Testing and Maintenance.

Work Experience

PricewaterhouseCoopers Services LLP as Associate - Software Development

Jul 2019 to Till Date

Project: BRAC Bank ESB Implementation

Client: BRAC Bank Limited

Assignments:

1. Middleware Development:

Role: Developer

Responsibilities: Development, Client Communications.

Framework and Technologies: Oracle Fusion Middle ware 12c, Oracle Service Bus (OSB), Service Oriented Architecture

(SOA), SOAP/XML, REST/JSON, ISO 8583.

Project: Kotak Life Customer Portal Implementation and PHF Portal Implementation

Client: Kotak Mahindra Life Insurance Company Limited

Assignments:

2. Micro service Development:

Role: Track Lead Micro Service Development

Responsibilities: Developing Micro services, monitoring the work of the microservice team, Client coordination for Modified

use cases and business logics.

Framework and Technologies: Spring boot, Spring Data JPA, Spring batch, Netflix Eureka Server, Zuul, Ribbon,

Feignclient, Hystrix, Docker, Oracle DB, WSO2

Project: Sahaj Portal Revamp

Client: SREI E VILLAGE KENDRA LIMITED

Assignments:

1. Micro service Development:

Role: Track Lead Micro service Development

Responsibilities: Developing Micro services, monitoring the work of the microservice team, Client coordination for Modified use cases and business logics, Docker management, Unit testing verification for other developers, Sprint wise Deployment in AWS.

Framework and Technologies: Spring boot, Jdbc template, Spring batch, Netflix Eureka Server, Zuul, Ribbon, Feignclient, Hystrix, Docker, AWS EC2, ECS, ECR, S3, RDS, Elastic Search, Logstash, Kibana, MySQL.

Sysedge Micro Informatics as Software Developer

Aug 2018 to Jul 2019

Deployed in: Pricewaterhouse Coopers Pvt. Ltd (Pwc)

Project: Srei Sahaj

Description: Sahaj E-village is works on PPP (Private Sector Public Sector PertnerShip). It's a venture initiative of SREI Infrastructure Finance Limited (SIFL). Sahaj has delved into bridging the digital divide between Urban and Rural India under the flagship of NeGP of Government of India.

Assignments:

1. Micro service Development:

Role: Track Lead Micro Service Development

Responsibilities: Developing Micro services, monitoring the work of the microservice team, Client coordination for Modified use cases and business logics, Docker management, Unit testing verification for other developers, Sprint wise Deployment in AWS.

Framework and Technologies: Spring boot, Jdbc template, Spring batch, Netflix Eureka Server, Zuul, Ribbon, Feignclient, Hystrix, Docker, AWS EC2, ECS, ECR, S3, RDS, Elastic Search, Logstash, Kibana, MySQL.

2. POC on Distributed Transaction Management:

Objective: Micro service architecture doesn't support ACID Transactions over distributed Database, hence the objective was to achieve the consistency to derive an approach to resolve the same.

Framework and Technologies: Eventuate Framework, Spring Boot, Apache Kafka, Mongo dB, MysqlDB.

3. Kotak Life Insurance Demo:

Objective: Demonstrating advantages of Micro service and Liferay 7.1 DXP.

Role: Track Lead Micro service Development Responsibilities: Developing Micro services.

Framework and Technologies: Spring boot, JPA, Hibernate, Spring batch, Netflix Eureka Server, Zuul, Ribbon, Feignclient, Hystrix, Docker, MySQL.

Sapient Razorfish as Junior Associate

Mar 2018 to Jul 2018

Project: Sapestore Project Summary:

Description: Ecommerce platform for B2B and B2C retail-based business.

Framework and Technologies:

Front End: HTMML5, CSS3, Bootstrap, JS, AJAX, jquery, JSP, Angular Js.

Middle Layer: JEE, Java8, Spring Boot, Spring MVC, RESTfull Webservice, Hibernate, JPA, Spring Microservices, Eureka

Server, Netflix zuul gateway and Ribbon (as load balancers).

Database Used: MSSQL DB.

Software Tools and IDE Used: Eclipse, Android Studio, Adobe-Dreamweaver, MS-Visio.

Testing: Junit5 Mockito, Postman.

Build Tool: Maven

Project Management: Jira and confluence, Dojo.

Role:

Issue tracking and project management in JIRA. Conducting Low Level Planning Meetings.

End to end development of the Account and Transaction Module. Which includes;

Microservice development to create RESTfull APIs with Entities, JPA, DAO Layer, Business Logic Interfaces.

Developing front end according to the given wireframes in JSP.

Developing Complete Spring MVC.

Integrating Spring MVC modules and Microservices by consuming the REST API.

Developing Angular application to support SPA.

Triggering Jenkin Builds.

Education

UG: B.Tech/B.E. (Computer Science and Engineering) from Haldia Institute of Technology, Haldia, West Bengal University of Technology in 2015

Other Qualifications/Certifications/Programs:

Professional Diploma in Digital Transformation Program - Java Enterprise Apps

IT Skills

| Skill Name | Version | Last Used | Experience |
|--------------------------------|---------|-----------|------------|
| JAVA | 8 | 2018 | 2 Year(s) |
| JEE | | 2018 | 2 Year(s) |
| JSP | | | |
| Spring | 4 | | 2 Year(s) |
| Spring Security | | | 2 Year(s) |
| SPRING MVC | | | 2 Year(s) |
| Spring Integration | | | 2 Year(s) |
| spring boot | | | 2 Year(s) |
| MicroServices | | | 2 Year(s) |
| JIRA | | | 2 Year(s) |
| SERVLETS | | | |
| JDBC | | | |
| Tomcat8.0, WebLogic | | | |
| Tomcat8.0, WebLogic | | | |
| GLASSFISH | | | |
| Oracle 10g,11g | | | |
| SQL, PL/SQL | | | |
| MySql, H2, MongoDB | | | |
| Hibernate | | | |
| Apache Spark, AngularJS | | | |
| RestFull WebService | | | |
| Maven 3 | | | |
| DOCKER | | | |
| DOJO, Confluence | | | |
| Rational Rose, Microsoft Visio | | | |
| Git, Bitbucket, SourceTree | | | |
| HTML5, CSS3, Bootstrap | | | |
| Javascript, Ajax, JQuery, JSON | | | |

Languages Known

| Language | Proficiency | Read | Write | Speak |
|----------|-------------|------|-------|-------|
| English | Expert | | | |
| | | | | |

1/22/2021 https://freesearch.naukri.com/preview/printResume?uname=32282da5bb2974bace0682538bef54265b09015719135811001814095...

| Hindi | Expert |
|---------|--------|
| Bengali | Expert |

Projects

Project Title: BRAC Bank ESB Implementation

Client: BRAC Bank Limited Nature of Employment: Full Time Duration: Jan 2020 - Till Date Onsite / Offsite: Offsite

Project Details: Role: Developer

Responsibilities: Development, Client Communications.

Framework and Technologies: Oracle Fusion Middleware 12c, Oracle Service Bus (OSB), Service Oriented Architecture

(SOA), SOAP/XML, REST/JSON, ISO 8583.

Project Title: Kotak Life Customer Portal Implementation

Client: Kotak Mahindra Life Insurance

Nature of Employment: Full Time Duration: Sep 2019 - Jan 2020

Onsite / Offsite: Offsite

Project Details: Micro service Development: Role: Track Lead Micro Service Development

Responsibilities: Developing Micro services, monitoring the work of the microservice team, Client coordination for Modified

use cases and business logics.

Framework and Technologies: Spring boot, Spring Data JPA, Spring batch, Netflix Eureka Server, Zuul, Ribbon, Feignclient,

Hystrix, Docker, Oracle DB, WSO2

Project Title: PHF Portal Implementation Client: Kotak Mahindra Life Insurance Nature of Employment: Full Time

Duration: Sep 2019 - Jan 2020

Onsite / Offsite: Offsite

Project Details: Role: Track Lead Micro Service Development

Responsibilities: Developing Micro services, monitoring the work of the microservice team, Client coordination for Modified

use cases and business logics.

Framework and Technologies: Spring boot, Spring Data JPA, Spring batch, Netflix Eureka Server, Zuul, Ribbon, Feignclient,

Hystrix, Docker, Oracle DB, WSO2

Project Title: Sahaj Portal Revamp Client: Sahai e-Village Ltd.

Nature of Employment: Full Time Duration: Aug 2019 - Nov 2019

Onsite / Offsite: Offsite

Project Details: Assignments: 1. Micro service Development:

Role: Track Lead Micro service Development

Responsibilities: Developing Micro services, monitoring the work of the microservice team, Client coordination for Modified use cases and business logics, Docker management, Unit testing verification for other developers, Sprint wise Deployment in AWS.

Framework and Technologies: Spring boot, Jdbc template, Spring batch, Netflix Eureka Server, Zuul, Ribbon, Feignclient, Hystrix, Docker, AWS EC2, ECS, ECR, S3, RDS, Elastic Search, Logstash, Kibana, MySQL.

Project Title: Sahaj Portal Revamp Client: Sahaj e-Village Ltd. Nature of Employment: Full Time

Duration: Aug 2018 - Jul 2019 Role: Module Leader Onsite / Offsite: Offsite

Team Size: 30

Skill Used: Microservices, Eureka, Spring Boot, Docker, AWS, Amazon Ec2, ECS, RDS, AWS APIGATEWAY, AWS-LAMBDA, MySQL Db, JIRA, Github, ECR, ALB

Role Description: Responsibilities: Developing Micro services, monitoring the work of the microservice team, Client coordination for Modified use cases and business logics, Docker management, Unit testing verification for other developers, Sprint wise Deployment in AW

Project Details: Assignments: 1. Micro service Development:

Role: Track Lead Micro service Development

Responsibilities: Developing Micro services, monitoring the work of the microservice team, Client coordination for Modified use cases and business logics, Docker management, Unit testing verification for other developers, Sprint wise Deployment in AWS.

Framework and Technologies: Spring boot, Jdbc template, Spring batch, Netflix Eureka Server, Zuul, Ribbon, Feignclient, Hystrix,

Project Title: SapeStore Client: Not Disclosed

Nature of Employment: Full Time Duration: Mar 2018 - Till Date Onsite / Offsite: Offsite

Project Details: Project: Sapestore

Project Summary:

Description: Ecommerce platform for B2B and B2C retail-based business.

Framework and Technologies:

Front End: HTMML5, CSS3, Bootstrap, JS, AJAX, jquery, JSP, Angular Js.

Middle Layer: JEE, Java8, Spring Boot, Spring MVC, RESTfull Webservice, Hibernate, JPA, Spring Microservices, Eureka

Server, Netflix zuul gateway and Ribbon (as load balancers).

Database Used: MSSQL DB.

Software Tools and IDE Used: Eclipse, Android Studio, Adobe-Dreamweaver, MS-Visio.

Testing: Junit5 Mockito, Postman.

Build Tool: Maven

Project Management: Jira and confluence, Dojo.

Role:

Issue tracking and project management in JIRA. Conducing Low Level Planning Meetings.

End to end development of the Account and Transaction Module. Which includes;

o Microservice development to create RESTfull APIs with Entities, JPA, DAO Layer, Business Logic Interfaces.

o Developing front end according to the given wireframes in JSP.

o Developing Complete Spring MVC.

o Integrating

Project Title: Colab Client: Not Disclosed

Nature of Employment: Full Time Duration: Sep 2017 - Jan 2018

Onsite / Offsite: Offsite

Project Details: Bootstrap & Angular JS for Front-End Spring, J2EE framework & Hibernate for Middleware

H2/ Oracle as back end

Understand DevOps principles and use Maven scripts for building applications

Code management using GitHub

Objectives

Understand and implement object-oriented concepts using Java technology programs

Write SQL queries to retrieve, manage, and manipulate data

Design responsive Web/enterprise apps using HTML5, CSS3, and various JavaScript frameworks such as Bootstrap &

AngularJS

Build persistent and loosely coupled Web apps using Hibernate and Spring technologies

Build REST Full Web Services

Build high quality Web/enterprise apps by using DevOps platform

Project Title: NiitECom Client: Not Disclosed

Nature of Employment: Full Time Duration: Aug 2017 - Oct 2017

Onsite / Offsite: Offsite

Project Details: Description

Bootstrap & Angular JS for Front-End

Spring, J2EE framework & Hibernate for Middleware

H2/ Oracle as back end

Understand DevOps principles and use Maven scripts for building applications

Code management using GitHub

Objectives

Understand and implement object-oriented concepts using Java technology programs

Write SQL queries to retrieve, manage, and manipulate data

Design responsive Web/enterprise apps using HTML5, CSS3, and various JavaScript frameworks such as Bootstrap &

AngularJS

Build persistent and loosely coupled Web apps using Hibernate and Spring technologies

Build REST Full Web Services

Build high quality Web/enterprise apps by using DevOps platform

Project Title: Tickdecor

Client: Assetmitra E Solutions Pvt Ltd Nature of Employment: Full Time

Duration: Nov 2015 - Aug 2016

Onsite / Offsite: Offsite

Project Details: Project Summary:

Description: Android application, Web development, REST Web service development for B2B and B2C based business

platform.

Languages: HTML5, CSS3, Bootstrap, Java8, XML, SQL, JS, .

Framework and SDK Used:, Android SDK, JEE, Spring, RESTful service, Spring MVC, Spring, Hibernate.

Database Used: MSSQL DB.

Software Tools and IDE Used: Eclipse, Android Studio, Adobe-Dreamweaver, MS-Visio.

Testing: Junit5 Mockito, Postman.

Build Tool: Maven

Role: Android-Application-Development, Documentation and Planning, Web-Service Development

Project Title: Citezen Card System

Client: Not Disclosed

Nature of Employment: Full Time Duration: Aug 2014 - Jan 2015

Onsite / Offsite: Offsite

Project Details: Project: Citizen Card System

Description

JSP and Servlet using EJB framework.

Oracle as Backend.

Objectives

Understand J2EE Intro, Architecture

Learning Network Programming using java.net

Learning JDBC using type 4 driver

Servlet Programming-Life Cycle, Generating Dynamic Pages, Tracking Sessions

Servlet Programming JDBC from Servlets

JSP Execution Architecture, JSP Tags-Directive, Declarative, Scriplet & Exception

JDBC from JSP Types of EJB

Stateless & Stateful Session Bean-Life Cycle.

Affirmative Action

Work Authorization

Category: General

neral Countries: Bangladesh allenged: No Job Type: Permanent

Physically Challenged: No

Employment Status: Full time