

Sagar Bhadouria

Software Developer

A 2+ years experienced software engineer with a diverse skill set. Have a solid understanding of best practices and can build robust and scalable solutions quicker than you can say "quick learner"!

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📞 +91-9074315006

📅 08 February, 1999

🐙 github.com/callme-ocean

WORK EXPERIENCE

Senior System Engineer

Infosys

04/2021 - Present

Pune, India

Client : Bank of New York Mellon

Tasks/Impact/Achievements

- Worked as back-end developer on 50+ Spring Boot microservices in agile environment.
- Developed a Gitlab project which automated the deployment of 60+ services in production. This reduced manpower from 4 people to 1 and improved time from 1 hr to 15 min for the deployment of all services in production.
- Analyzed and reduced no. of containers in production from 30 to 10 by implementing a script to trigger cron jobs. This reduced the cost by 6000\$ per year for the client.
- Won star employee award from employer.

PERSONAL PROJECTS

Contact Manager Application (2022)

- Technology used** - Spring Boot, Angular, Bootstrap, MySQL
- Code** - <https://github.com/callme-ocean/employee-contact-manager-service>
- Live Project** - <https://contactmanagerui.up.railway.app/>
- It's a web app that allows users to manage employee contact information through a visually appealing user interface that displays information in the form of cards. The project utilized core concepts such as CRUD operations, persisting to a database, REST API calls, and followed a 3-tier Microservice architecture.

Jersey10 Website (2020 - Present)

- Technology used** - Wordpress
- Live Website** - <https://www.jersey10.in/>
- It's a responsive and interactive blogging website. It provides tutorials and articles to solve day-to-day technical problems related to software and mobile apps. Hosted on Google Cloud Platform and utilized Elementor page builder for custom designing of pages.

SplitX (2019)

- Technology used** - Java, JavaFX
- Code** - <https://github.com/callme-ocean/SplitX>
- It's a File Splitter and Joiner software made using file-handling concepts. It can split a single file of up to 10GB in size into smaller parts of the desired size and join them back. Allows users to send large files using various social media platforms or file-sharing services without restrictions on file size. It also helps to overcome the single file size limit on FAT32 partitions.

EDUCATION

Bachelor Of Engineering (CSE)

Maharana Pratap College of Technology, Gwalior

2016 - 2020

7.73 GPA

Senior Secondary School [CBSE]

Kendriya Vidyalaya No. 1, Gwalior

2015 - 2016

79.60%

Higher Secondary School [CBSE]

Kendriya Vidyalaya No. 1, Gwalior

2013 - 2014

8.0 CGPA

SKILLS

Java

Spring Boot

Microservices

Oracle Database

Docker

Maven

REST API

RESTful WebServices

Git

Gitlab

CI/CD

JUnit

Mockito

Ansible

Linux

SQL

Wordpress

ACHIEVEMENTS

Insta Award (2023)

Star Employee Award received from Infosys for quality of my work in client's project.

Bachelor of Engineering - First(Hons.) (2016 - 2020)

Completed B.E. with First class Honors

Football, Cricket & Tug of War at Regional Level

Silver Medals in All

CERTIFICATES

Infosys Certified Open Chain Practitioner (07/2022)

Issuing organization - Infosys

Infosys Certified Spring Professional (08/2021)

Issuing organization - Infosys

Python Programming (09/2019)

Issuing organization - IIHT Ltd.

Core Java (03/2019)

Issuing organization - Shyontech Software Technology India Pvt. Ltd.

C-Programming (10/2017)

Issuing organization - PS Softech

LANGUAGES

English

Professional Working Proficiency

Hindi

Native or Bilingual Proficiency

INTERESTS

Exploring Electronic Gadgets

Learning New Technologies

Sports