

Suruchi Subhash Rajguru

CAREER OBJECTIVE

Have gained good exposure to understand various aspects of **Full-Stack Java Development** through the Masters Program which has developed a great sense of confidence at a very personal level. Hence, I seek a challenging position in the area of **Full Stack Java Developer, Front-End, Back-End, Software Development & related fields** where I can share my skills and expand my capabilities further in the pursuit of progressive career advancement.

EXPERIENCE

Apmosys Technologies Pvt Ltd – Software Engineer
Mumbai-05/2023 – 08/2023

IKS Health – Junior Engineer
Mumbai-05/2022 – 04/2023

Zirca Digital Solutions – Internship
Mumbai-12/2021 – 02/2022

Narsee Monjee College of Commerce & Economics - Information Technology Teacher
Mumbai • 07/2019 - 04/2020

Wilson College - Information Technology Teacher
Mumbai • 06/2013 - 04/2019

C U Shah High School & College - Information Technology Teacher
Mumbai • 07/2012 - 08/2012

LionBridge Technologies - Testing Experience
Mumbai • 06/2011 - 08/2011

- Write & Execute Test Cases (worked under Kale Project).
- Ability for Content Testing (Cengage Learning).

PROJECTS : FULL-STACK

1. Medicare-eHealthcare-Full Stack Java Developer Capstone Project

- Description: Medicare is a web application for ordering medicines & healthcare products of different categories. Admin can add or remove or edit product details and offers to keep the product information updated with the current prices.
- User can register & then sign-in to the application to maintain a record of activities, search for products based on the search keyword, apply filters and sort products, add all the selected items to the cart and customize the purchase at the end, perform a seamless payment gateway, get an order summary details page once the payment is complete.
- **Technologies used:** Java8, Springboot, Angular12, Bootstrap3, MySQL, AWS (EC2 Instance), Docker, Jenkins

2. CI/CD Deployment for Springboot Application (Testing in DevOps LifeCycle)

- Deployed Springboot application on EC2 instance by creating docker image. Also deployed Springboot application on EC2 instance using Jenkins.

CONTACT

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PROFILES

- [linkedin.com/in/suruchi-rajguru-676609103](https://www.linkedin.com/in/suruchi-rajguru-676609103)
- <https://github.com/SuruchiRajguru>
- <https://success.simplilearn.com/196e0514-c4af-444e-9919-aeaefd929a1d>

CERTIFICATION

1. Masters Program - Full-Stack Java Developer : Simplilearn Certified - 2021

- Object-oriented Java Programming: Data Structures & Beyond
- Java Web Pages & Database Management
- Spring MVC & Advance Java Programming
- Frontend Web Application Development
- Web Application Testing & DevOps
- Full Stack Java Developer Capstone Project

EDUCATION

Master of Science (Comp.Science)
Patkar College, Mumbai University
Percentage : 56.30% • 2012

Bachelor of Science (Comp.Science)
Mithibai College, Mumbai University
Aggregate Percentage : 58.65% • 2009

TECHNICAL SKILLS

- **Programming Languages:** Core Java, Advanced Java, C Programming, C++, VB, VC++, VB.NET, ASP.NET, Python,

- **Technologies used:** EC2 Instance on AWS, Jenkins, Docker, Springboot, Git, Github

3. Online Test Application: (Develop web application using front end stack)

- Online Test Application contains 3 main modules: Quiz, Review & Result. Admin checks registered users & performs CRUD operation on questions, answers & levels of test data. User can register & appear test of any subject (multiple attempts allowed), review the test with correct answers & get the result. User can review previous attempted test also.

- **Technologies used:** Java8, Springboot, Angular12, Bootstrap3, MongoDB

4. E-Commerce website for SportShoes : (Implement Framework the DevOps way)

- Sporty Shoes is a web application for ordering sports shoes. Admin manages & categorise item, retrieve user details, generate reports by date & category. User can register, sign-in, search products, apply filters and sort products by brand, category, sub category. Add selected items to cart, generate transaction & get an order summary details page.

- **Technologies used:** Java8, Springboot, Thymeleaf, JSP, HTML 5, Bootstrap3, MySQL

5. FlyAway-An airline booking portal :

- FlyAway -An Airline Booking Portal. Admin maintains source, destination, airlines, list of flights & price data. User can search flight by providing source, destination, date of travel, no of persons. To book a flight, user registers self & proceed for booking, payment & get a booking details.

- **Technologies Used:** Java8, MySQL, Servlet, Hibernate, HTML5, Bootstrap3

6. LockedMe.com (Implement OOPS using Java with Data Structures and Beyond)

- It displays welcome screen with main menu of operations to be performed on directory like retrieve files in sorted order, add, delete, search file to/from the specified location, navigate back to main menu, exit the application.

- **Technologies used:** Java8 (console application)

- **Web Technologies:** HTML/HTML5, XML, JavaScript, TypeScript, ASP, JSP, CSS3, Bootstrap, Angular12, Servlet, Tomcat, Thymeleaf, JSON, Apache Maven, SOAP & RESTful web services

- **Methodologies:** Agile, Scrum, CI/CD

- **Databases:** MongoDB, Oracle, H2, Hibernate, JPA, JDBC, MS SQL Server, MSACCESS 2000/2010

- **Framework:** Angular, Springboot, MVC, Spring

- **Testing Tools:** Selenium, Docker, Jenkins, AWS, JUnit5

- **Platforms:** Windows, Linux/Unix

- **IDE Tool:** Eclipse, Spring Tool Suite, Visual Studio Code, Postman

- **Other Tools:** Git, DevOps, GitHub

- **Documents:** Coda, Google docs, Microsoft Office

- **Other software known to handle:** Dreamweaver, Adobe Photoshop, Matlab, J2ME, LISP

- **Libraries used:** Java Standard libraries, Thymeleaf, Maven, Hibernate, Log4j, Slf4j, JSON, HTTP Libraries

PROJECT : ACADEMIC

1. **Traffic Measurements & Signal Control Systems:** To optimize the traffic in one direction, it needs to add some new dynamic ideas to the Traffic Control System.

Dynamic Traffic Control System

- To get optimal solution for signal scheduling & synchronization dynamically.
- Commuter can register to receive SMS alert for particular route condition at particular time in advance.
- **Technologies used:** VB.NET 2010, SQL Server 2005

2. OOAD Project: Library Management System

- **Description:** User can search different types of books by category, author, publisher, languages. User can check availability of books in library.
- Admin can add, delete, update the books, category, author, publisher, languages. Admin can generate reports.
- **Technologies Used:** VB.NET 2005, SQL Server 2000

3. Website Designing: Jasmine Beauty Parlour

- **Technologies used:** HTML, Java Script, XML, ASP, and CSS, Access 2000

ADDITIONAL INFORMATION

- **Soft Skills:** Communication, Team Work, Adaptability
- **Languages:** English, Hindi, Marathi, Gujarati
- **Hobbies:** Playing, Travelling, Listening to Music