PARTHASARATHI SWAIN

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DOB: 25-April-1998
Bhubaneswar, Odisha

EDUCATION

- **MCA (Computer Science & Engineering)** – GITA Autonomous College, Bhubaneswar (2018–2021)
- **B.Sc.** – Fakir Mohan University, Balasore (2015–2018)
- **12th (CHSE-PCM)** – Maa Sarada Devi Mahavidyalaya, Bhadrak (2015)
- **10th (BSE)** – Asurali High School (2013)

TECHNICAL SKILLS

- **Languages:** Java (J2SE &J2EE)
- **Backend:** Spring, Spring Boot, Spring MVC, Spring Data JPA, Spring Security, Spring AI , Servlet, JSP, JDBC, REST APIs, Microservices
- **Frontend:** HTML5, CSS3, JavaScript (ES6), Bootstrap 5, jQuery, AJAX, Thymeleaf
- **Database:** MySQL, H2 Db, MongoDb(NoSql)
- **Frameworks & Tools:** Eclipse, IntelliJ IDEA, STS4, VS Code, MySQL Workbench, Jira, SonarQube, Nexus
- **Build Tools:** Maven, Gradle
- **Version Control:** Git, GitHub
- **Testing & Debugging:** JUnit, Mockito, Postman, Swagger, Log4j
- **Other Skills:** API Design, SQL Optimization, MVC Architecture, JWT, OAuth2, Docker, Kubernetes, Jenkins (CI/CD Pipeline), Apache Kafka

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PROFESSIONAL EXPERIENCE

Spring Boot Developer
Opentechz Pvt. Ltd., Bhubaneswar
2 Years 9 Months – Present

- Developed and maintained RESTful web applications using Spring Boot.
- Integrated Spring Security for secure user authentication and authorization.
- Designed database models and optimized SQL queries (MySQL).
- Collaborated with front-end developers for seamless API integration.
- Fixed bugs and improved application features based on users feedback.

LIVE PROJECTS

1. Opentechz LMS – Backend API Development
Technologies: Spring Boot, MySQL, JWT Auth, RESTful APIs
Role: Backend Developer

- Developed modules for course management, trainer assignments, student tracking, and login authentication.
- Implemented role-based access using Spring Security.

2. VSRSEC Official Website (Vogoban Shree Ramakrishna Sarada Education Council)
Technologies: HTML, CSS, JavaScript, Bootstrap 5, PHP, MySQL
Role: Full Stack Developer

- Developed dynamic web pages and admin panels for training registrations and internship applications.
- Integrated online testing and certification modules.

SOFT SKILLS

- Team Leadership & Collaboration
- Time Management
- Adaptability & Continuous Learning

HOBBIES

- Traveling
- Cooking
- Designing Posters, Greeting Cards, ID Cards & Animated Videos