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| Prajit Gandhi  Tech Lead, Full Stack Developer | |
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| CONTACT Phone icon +353 83 353 1123  Email icon prajit.ju@gmail.com   * [Stack Overflow](https://stackoverflow.com/users/1099306/prajitgandhi) * [GitHub](https://github.com/SageGandhi) * [LinkedIn](https://www.linkedin.com/in/prajit-gandhi/) | | | PROFILE **E**nthusiastic to learn, grow, and excel in the latest technologies. Eager to contribute to team success through hard work, attention to detail, and excellent organizational skills. A clear understanding of Agile mode delivery as well as the classic waterfall model. Personally, I think problem-solving is at the heart of Software Development. The chosen technologies can influence the types of problems somewhat, but generally, it always comes down to poorly written non-compliant code. For me, solving a tricky problem regardless of the technology stack is where the buzz is at! I am honing my craft every day to keep myself motivated and up to date. | | |
| SKILLS Spring Ecosystem  Spring Cloud Ecosystem  Angular 8  Restful, SOAP Webservice  Java 8  Junit5, Mockito, Cucumber  Relational Database  NoSQL [Mongo]  Gradle, Maven  Message Broker | | | EXPERIENCETech Lead, Full Stack Developer 2019- Ongoing  AEL Auto Booker is an insurance policy booking system digitalizing the existing legacy platforms for EMEA. I work as a full-stack developer here, responsible for the design, implementation, build, and maintenance of a distributed monolith [consist of 10 microservices] along with dashboard UI.   * Actively participated in PI Planning  1. Epic, Capability, Feature, Story Refinement 2. Group discussion [3 Amigos/3 Stooges], Planning  * Designed RESTful API solution using open API specification and spring-boot, message broker [Rabbit-MQ] and relational database. * Addressed performance issues caused due to faulty caching strategy [reduced to 1-3 second from 30 sec]. * Mentored and lead Agile team of 8 developers. * Increased the productivity of our automation team by mentoring them on how to design solutions and guide them to implement better automation using Gherkin and cucumber (ATDD). * Performed code reviews and created development standards for the members to adhere based on Clean Code and SOLID principles. * Participated in design discussion and made implementation adjustment for architecture runway with our architects. * Implemented PXCE and Client Credential based security integration pattern using Okta * Working on designing Orchestrator and CQRS Implementation for existing Microservice  Senior Java Developer 2016 - 2019  The cyber portal is an innovative solution to provide insurance coverage on cyber loss. I work as a senior developer here, responsible for the design, implementation, build, deployment, and maintenance of 5 microservices.   * Designed RESTful API solution using Spring-Fox, Swagger, and spring-boot. * Implemented Design Pattern and SOLID principle, clean code to create reusable, maintainable code. * Mentored, trained, and lead Agile team of 7 developers. * Created Reporting Framework for excel & pdf using POI and IText. * Designed, developed, and integrated API gateway using APIGEE for existing microservices. * Identified and patched OWASP Security vulnerabilities SQL injection, XSS fixing, CSRF.  Junior Java Developer 2010-2016   * Developed in House Web Application Using Struts 2.0, JSP, Servlet, J2EE Stack. * Developed custom batch framework in Java using GOF design pattern like template, strategy, builder and Façade, proxy. * Developed and consumed SOAP web service using JAXB * Profiled Java Application for memory optimization * Helped in migrating Monolithic application to microservice. * Designed and developed PDF Reporting system using IText java library. * Identified and patched OWASP Security vulnerabilities. | | |
| EDUCATION BE in Computer Science  **Jadavpur University** Kolkata, India | | |
| CERTIFICATION AWS Certified Solutions Architect -Associate Level  Sun Certified Java Programmer 6.0  Oracle Certified Web Component Developer  SAFE 4.5  Scrum Master | | |
| STRENGTHS  * Learning   I am honing my craft by learning new language, framework, and principle. As of now I am learning C#, Go, Scala as well as opted for GCP, Azure certification. I have plan to sharpen my knowledge on data structure & algorithm. Learning is essential for my curiosity.   * Sharing   In my opinion sharing knowledge is the best way to learn and enrich your own knowledge and understanding. | | | | | |