MANAS BANSAL

*A multi-faceted professional accustomed with proven skills; targeting mid-level and rewarding opportunities in **Software Development** with an organization of high repute*

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Profile Summary

- Result-oriented professional with dynamic career of **nearly 5 years** in **Software Development** using tools like **Eclipse, Spring Tool suite, IntelliJ IDEA, Maven, Git and Jira**
- Expertise in managing end-to-end execution of **complex & high valued projects** including planning resources as per SLAs and balancing work distribution to meet preset deliverables & delivery as per budget & time norms
- Contributed in the **Software Development Lifecycle** (SDLC) right from requirement analysis, documentation, coding and testing (preparation of test cases along with implementation) to maintenance of proposed applications
- Gained knowledge and exposure of:
    - **Developing RESTful Micro services as a Spring Boot Application**
    - **Test Driven Development** and **Agile Development**
    - Developing applications using **Java 8, Spring Boot, Spring Cloud**
- Updated knowledge by studying **development tools, programming techniques, and computing equipment**, participating in educational opportunities, reading professional publications and maintaining personal networks
- **Designed, developed, coded, tested and debugged system software**; reviewed code and design; validated new product designs; supported Quality Assurance (QA) and optimized Input/ Output (I/O) performance; provided post-production support across Telecom and Education domains
- Experience in **web application development**, interactive user **interface development**, maintenance for **web applications**; implemented various **techniques f**or improving the **operational efficiency**

Technical Skills

Core Java | Collections | Multithreading | Stream API | Lambda's | Spring | Spring Boot | MySQL | JMeter | Junit Mockito | Design Pattern | Microservices | Swagger API | Spring Cloud |Spring Data JPA

Education

- **B.Tech. (Computer Science)** from Delhi Institute of Technology and Management in **2015**

Core Competencies

Application Development	Troubleshooting	Client Relationship Management
Bug Fixing	SDLC	Liaison & Coordination

Work Experience

Senior Software Engineer
Publicis Sapient–Gurugram   **Since – Oct'19**

Project: Wellington Management Co. L.L.P
Description: Portfolio Management Tool assists in analysing decisions for client portfolios, used by portfolio analysts(PA) and portfolio managers(PM) to view their exposures across various sectors like country exposures, region, product type and other different areas of exposure

Scope:
- Developed features based on customer requirements
- Analysed production issues and their resolution in minimal time while assisting related activities
- Performed daily sync-up calls with client for requirement gathering

Senior Software Engineer
GlobalLogic–Noida   **Nov'18 – Oct'19**

Project Executed: Global Learning Platform
Period: Nov'18 – Oct'19
Description: The project is about digital transformation for a British multinational publishing and education company, to compete in the e-learning world; created an application that serves as a common platform to host all the educational product of the client. The application consists of several core domains each consisting of a set of micro services communicating with each other both synchronously (Restful APIs) and asynchronously (Kafka messages)

Scope:
- Successfully implemented functional requirement in micro services like learning content and product provisioning, schema and business validations, support course-wise policies and so on
- Added unit test cases using junits and wrote CDC using spring cloud contracts
- Participated in Scrum events like story grooming, sprint planning, daily scrum and retrospection

System Engineer
Iris Software–Noida   **May'18 – Nov'18**

Project Executed: Cash Reporting System
Period: May'18 – Nov'18
Description: LAC is a wealth management firm. CRS is a cash reporting system which is used by portfolio managers to receive and store cash related data in an automated and consistent manner and automating delivery of cash related data to portfolio managers and facilitate automation of cash adjustments to Middle office Systems

Scope:
- Gathered requirements from clients and understood Business
- Developed new modules, Bug-Fixing & Unit-Testing

Associate Software Engineer
Nuance Communications–Noida   **Sep'15 - May'18**

Project Executed: Telenor Emergency Credit Service
Duration: Sep'15 – May'18
Description: Emergency Credit – an emergency recharge credit facility – for its customers in which subscribers can avail a quick loan of Rs 5 in case their phone balance falls below Rs 1.50 which can be used as talk time

Scope:
- Successfully developed user flow to check eligibility of user for Loan Services for which all set of business rules are configured in RDMS
- Developed web services for customer care to fetch the user details against given subscriber number & transaction ID from operator end

Key Result Areas:
- Developed & maintaining complete backend operations of web portal & providing technical support to the team members
- Assisting in determining operational feasibility through analysis, problem definition, requirement analysis, and proposing solutions
- Created software solutions by studying information needs, conferring with users, studying systems flow, data usage, and work processes
- Interacting with users for requirement gathering; preparing functional specifications and low-level design documents
- Understanding process requirements and providing use cases for business, functional & technical requirements
- Driving efforts towards maintenance of software development practices; adhering to company standards for coding and unit/ functional test coverage; monitoring & motivating the team to produce excellent results
- Customizing the development plan, code, and programming design to ensure client satisfaction & delivery of project on time within the SLA
- Performing POC for client

Personal Details

Date of Birth: 29th May 1993 / **Languages Known**: English and Hindi
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