

Resume

Sanjay Das
MCA. (Computer Science- 2017)
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Date Of Birth : 9th Nov, 1992
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Career Objective

Seeking an environment where I can get opportunity to utilize and enhance my technical skills and abilities, In an institution that offers professional growth while being resourceful innovative and flexible

Synopsis of Experience

- Overall 3+ years industrial experience in Software Development, Design and Testing.
- A Software professional with 2+ years' experience in development, design and testing of server-side application using java.
- Worked as an Intern(student) for 1 years during university post graduate.
- Working with the backend Development team of Intel's Engineering Computing, India
- Trainings and mentoring of the interns and recent college graduate
- Extensively practiced Agile and Iterative software development methodology.
- Expertise in executing and managing multiple projects.

Profile

- Understanding of technology with focus on delivering business solutions.
- Handle change request and provide quick and efficient solutions.
- Analyze business problems and transform them into technical design.
- Analytical, good at problem solving and excellent in maintaining interpersonal relationship.
- Good verbal and written skills.

Employment Summary

- Currently working in Intel Corporation as a Software Engineer since 1st Jan, 2018 to till date.
- Worked as an intern in Intel Corporation from 28th December 2016 to 1st Nov 2017.

Technical Skills

- | | |
|---------------------------------|--|
| ➤ Languages & Skills | Core Java, Java 8, Elasticsearch, Spring boot, Spring Cloud, JavaScript, AngularJS, HTML, CSS, |
| ➤ Operating Systems | Linux, Windows 9x/2000/XP |
| ➤ IDE | Eclipse, IntelliJ, VS Code, WebStorm |
| ➤ Version Control | Git, SVN |
| ➤ CI/CD Tools | Jenkins, Youtrack, JFrog Artifactory, GitHub |

Professional Experience

Projects Summary:

- **MyHPC**

- **Brief Description:**

It is a cloud based (**Microservice**) application that aims at creating report and summary of Intel's design infrastructure from a usability perspective with a purpose to improve infrastructure related processes, save person hours, provide reports to aid in decision making and thereby saving money and bring-in efficiency, robustness and infrastructure stability.

Languages used : Java 8, Spring boot, Spring Cloud, JavaScript, HTML, CSS, AngularJS

Responsibility:

- Collecting and Understanding the business requirements.
- Designing the basic architecture of the application
- Leading the One of the Microservices Development Team for continuous delivery
- Code review and unit testing
- Managing the project deliverables, deciding the priorities of request
- Responsible for deployment of the tool
- Training the customers

- **NETBATCH**

Brief Description:

It is a distributed computing platform that acts as an arbitrator between demands on computing resources and the available resources. It makes use of available CPU time by scheduling batch/interactive jobs to run on idle machines, enabling high throughput, utilization, and productivity in the design environment.

Languages used : Java, Perl, C++

Responsibility:

- Developing and designing the features, Mainly in Authentication and permission model.
- Fixing the bugs

- **Electra**

Brief Description:

It is a Junit based test automation framework used for testing in house application. It manages the various redundant task of preparing the environment for the tests thus enabling the test engineers to focus just on the test cases

Languages used : Java, Perl,

Responsibility:

- Collecting and Understanding the requirements.
- Designing the basic architecture of the application
- Leading the Development Team
- Training the test engineers

- **GAPS**

- **Brief Description:**

It's an application (**Microservice**) used to Monitor and perform Audits on various tools. It can Audit up to 5 million product (or product instances) and is capable of checking whether the product comply with Intel standard or not. If not, it sends mail with details to the respective product owner to bringing up the product to the Intel standard.

Languages used : Java, Perl, JavaScript, Spring Boot, Angular , HTML, CSS.

Responsibility:

- Collecting and Understanding the requirements.
- Designing the basic architecture of the application
- Training the test engineers

Academic

Course	University/Board	Year of passing	OGPA/Percentage
MCA	Tezpur Central University	June-2017	8.57 cgpa
B.Sc (Computer Science)	Assam Central University	May-2013	5.87 cgpa
HSSLC	AHSEC	May-2011	61.80%
HSLC	SEBA	Jun - 2008	64.83%

Achievement / My Projectes

- A Contribution in IntelliJ Community Plugin Development is approved by JetBrains under Apache-2.0 license. Link :- <https://plugins.jetbrains.com/plugin/11504-iyt/update/53769> .
- Developed to find Covid19 cases in Northeast India. Running Live in production. Developed Using Spring Boot, AngularJS framework.
Link:-> <http://covid19ne.club>

Strength

- Believe in teamwork and harmony with colleagues, quick learner, team player
- Good communication skills and a good listener
- Enthusiastic and can produce results under deadline constraints

Personal Details

Date of Birth : 9th November,1992
Gender : Male
Address : Flat No 201, House #138/139 Shiv Sai Enclave, CKB Layout, Munnekolala, Marathalli Bengaluru-560037
Marital Status : Unmarried
Languages Known : English, Hindi, Bengali, Assamese

Declaration

The Information given above is true as per my best knowledge.

Sanjay Das.