#### Bibhudatta Sahu

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| **E-MAIL:**  **bibhudatta.sahu90@gmail.com**  **Contact No:** +91-9742788393 Present Address:Flat No: 201, BM Lotus, GEAR School Road, Doddakannelli, Bangalore, Karnataka, PIN: 560035Personal Data:Date of Birth: 16-02-1990 Languages: English, Hindi, Oriya.  Marital Status: Single | PERSONAL STATEMENT  **10.5 Years** of IT experience as a Software Developer. Currently working with **Extreme Networks India Pvt. Ltd.** as Staff Software Application Engineer. I have excellent design & coding skills in **Core** **Java/J2EE** as well as ability to convert client requirements into exciting applications.  EXPERIENCE  **10.5 Years** of Experience as Software Developer in **JAVA** Domain.  TECHNICAL SKILLS  **Domain** : JAVA  **Languages** : Core JAVA, Multithreading, J2EE (Servlet, JDBC, JSP), Data Structure (LinkedList, Stack, Queue, Sorting, Searching, Tree), Algorithm, Outsystems 9, Fico Orgination Manager Decision Module.  **Products Tools** : Eclipse, Net Beans, Intellij, Niagara Framework (**IoT**), Oracle JDeveloper, Spring STS.  **Database** : Oracle 11g, Clickhouse.  **Framework**: Spring Boot with microservices, Niagara Framework (**IoT**). |

EDUCATION QUALIFICATION

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| **Education** | **Pass out** | **University** |
| MCA | 2013 | Siksha O Anusandhan University, Odisha |
| BCA | 2010 | Utkal University, Odisha |
| +2 Science | 2007 | Council of Higher Secondary Education, Odisha |
| 10th | 2005 | Board of Secondary Education, Odisha |

PROFESSIONAL EXPERIENCE

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| **Company** | **Designation** | **Duration** |
| Extreme Networks India Pvt. Ltd. | Staff Software Application Engineer | January 2023 to Present |
| J.P. Morgan Service India Pvt. Ltd. | Associate | August 2022 to January 2023 |
| Honeywell Technology Solutions Lab Pvt. Ltd. | Advanced Software Engineer | November 2018 to August 2022 |
| Sapient Consulting Private Limited | Senior Associate, Platform Level 1 | August 2018 to October 2018 |
| Accolite Software India Pvt. Ltd. | Senior Software Engineer | April 2017 to July 2018 |
| Hewlett Packard Gloalsoft Pvt. Ltd | Svc Info Developer I b | Jan 2014 to April 2017 |

PROFESSIONAL AWARD

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| **Award** | **Behavior** |
| Honeywell Silver Award | OPCUA SME and Resolved Critical Security Fixes |
| Honeywell Silver - Thank You Award | Act with Urgency |
| Thank You Award | Be committed |
| Thank You Award | Act with Urgency |

Work Experiences

* **10.5 Years** of experience in development of **Core JAVA applications** and possesses a sharp knowledge on **OOPS concept**.
* Experience on **Spring boot microservices.**
* Experience span various phases of development life cycle such as **SDLC** lifecycle, Estimation plans, Agile methodology.
* Good Knowledge on **IoT (OPCUA driver, MQTT driver (AWS IoT Core)).**
* **Certified Niagara IoT Developer.**
* **Certified in Niagara TCP.**
* Experience on **Spring Boot with Micro Services**.
* Experience on **Eclipse MILO** (OPCUA SDK).
* Excellent Working Experience on Different Development Tool **(Eclipse, Net Beans, Intellij, JDeveloper, Spring STS**).
* Excellent work ethics, self-motivated and quick learner. Willing to learn, adopt new technologies and third-party products.
* Experience on **JIRA, Confluence** tool.
* Ability to work in a group as well as independently with minimal supervision.
* Knowledge about Design Pattern (Singleton, Factory Pattern, Abstract Factory), JUnit.
* Knowledge on Data Structure (Stack, Queue, Linked List, Sorting, Searching, Tree), Multithreading, Collections.
* Work experience in HP-QC tool, SVN, Gradle.
* Knowledge in **GIT, Maven**.
* Experience in **HiveMQ**

**PROJECTS DETAILS:**

**Project #1: ExtremeCloud SD-WAN.**  
**Title**  **: ExtremeCloud SD-WAN (**[https://www.extremenetworks.com/)**.**](https://www.extremenetworks.com/).)

**Client :** Extreme Networks

**Business Domain :** Networking  
**Duration**   **:** January 2023 to Present.  
**Technology :** Core Java, Data Structures, PostgreSQL, Spring Boot, Microservices, Kafka, Clickhouse DB.

**Description:**

ExtremeCloud SD-WAN is pre-integrated with Fabric to extend services securely across all of a customer's sites. It comes with granular application performance management and visibility to better understand end user experience and it features intuitive user interfaces as part of a unified wired and wireless management solution.

**My Role & Responsibilities:**

Worked on Spring boot microservice, Kafka, Clickhouse DB

Worked on Docker, GIT.

**Project #2: Niagara.**  
**Title**  **: Niagara** ([https://www.tridium.com/](https://www.digitalriver.com/))**.**

**Client :** Tridium

**Business Domain :** IoT (Internet Of Things).  
**Duration**   **:** November 2018 to July 2022.  
**Technology :** Core Java, Data Structures, Niagara IoT Framework, PL/SQL, Spring Boot, Microservices.

**Description:**

Niagara provides platform to develop driver by which communication established between different devices.

It also has features like alarm, history to handle critical situation and send alarm and history to supervisor or client. It has own hardware (JACE 8000) where Niagara software can be installed so that it can behave like client or supervisor. Niagara also place vital role in different IOT industries by providing its framework to develop their own driver.

**My Role & Responsibilities:**

Taken full responsibility of OPCUA, Eclipse MILO, MQTT driver.

Develop client server applications and also deployed in hardware like Niagara JACE-8000.

Also solved different complex problem on OPCUA, MQTT.

Worked on Spring Boot, Docker.

**Project #3: Digital River.**  
**Title**  **: Digital River** (<https://www.digitalriver.com/>)**.**

**Client :** Digital River

**Business Domain :** e-commerce.  
**Duration**   **:** April 2017 to December 2017.  
**Technology :** Core Java, Data Structures, Tomcat, PL/SQL, Spring, Kafka.

**Description:**

Digital River provides e-commerce facility for various client across the globe. It sales product on behalf of its client. It also provides facilities for auto renewal and manual renewal for specific product. It has platform for its client to customize the product and has also friendly UI so that client can generate their own coupon code for specific product as per their requirement. It has its own tool to provide customer support service for their client.

**My Role & Responsibilities:**

Working in Business logic in core java.

Modifying existing code according to client’s requirement.

Work on integration level to integrate client call to digital river.

**Project #4: Vodafone e-Care.**  
**Title**  **: Vodafone e-Care** (<http://www.vodafone.co.uk>)**.**

**Client :** Vodafone

**Business Domain :** Telecommunication.  
**Duration**   **:** Jan 2014 to April 2017.  
**Technology :** Core Java, Data Structures, Web CenterSites, IDM, Weblogic, Outsystems.

**Description:**

Vodafone provides mobile voice and data communications services in UK and other countries through roaming agreement with other mobile networks, as well as fixed-line and broadband services. Vodafone’s services include voice calls, text and picture messaging, making and receiving video calls (if you have a 3G phone) and a range of games, ringtones, pictures and video clips that you can access at Vodafone Live! As well as line rental providing access to the public telecommunications network and network access to the internet.

**My Role & Responsibilities:**

Working in Business logic in core java, Outsystems.

Modifying existing code according to client’s requirement.

Implementation Oracle Coherence.

Implemented sorting and searching for different products.

**DECLARATION:**  
  
 I hereby declare that the information furnished above is true to the best of my knowledge.

DATE: 04-02-2025 Bibhudatta Sahu

Location: Bangalore