

Sujit Kumar Rout

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CURRICULUM VITAE

CAREER OBJECTIVE

Seeking a challenging position in a reputed organization where I can learn new skills, expand my knowledge and leverage my learnings.

TRAINING

Software Development Course in J spiders, Rajajinagar, Bangalore.

ACADEMIC DETAILS

Qualification	Institute	Board/University	Year of Passing	Percentage/CGPA
B.Tech	Gandhi Engineering College, Bhubaneswar	BPUT, Odisha	2022	8.97 CGPA
Diploma	Uma Charan Pattnaik Engineering School	SCTE&VT, Odisha	2019	64.59%
10 th	Rameswar High School	BSE, Odisha	2016	73%

WEB TECHNOLOGY SKILLS

- Extreme knowledge on **HTML**
- Strong knowledge on **CSS**
- Cloned web pages using **HTML and CSS**
- Strong knowledge on **Hoisting**
- Good knowledge on **DOM and BOM**
- Good knowledge **Asynchronous – call back, promises, Asyn and Await.**
- Strong knowledge on **Local and Session storage**
- Strong knowledge **JSON.**

JDBC & Hibernate

- **Extensive** knowledge on JDBC connection steps.
- Strong knowledge on Drivers and it's types
- Good knowledge on API's and its types.
- Hands on experience on **JDBC CRUD operations.**
- Strong knowledge on Hibernate connection steps.
- Strong knowledge on Hibernate inbuild methods.
- Strong knowledge on OMR concept.
- Good knowledge on **Java Persistence API**
- Good knowledge on Mapping.

CORE JAVA SKILLS

- Strong knowledge on **OOP's** concepts.
- Good knowledge on **Static and Non-Static, Access Specifiers, Constructor.**
- Good knowledge on **Method-Overloading, Method-Overriding.**
- Good knowledge on **Arrays, Typecasting, polymorphism.**
- Good knowledge on **Exception Handling, Collections, Abstraction.**
- Good knowledge on **Logical Programming.**

SQL SKILLS

- Good knowledge on **DBMS** and **RDBMS** Concepts.
- Good knowledge on **DQL, DDL, DML, DCL, TCL.**
- Good knowledge on **Functions, creating views, creating stored procedure.**
- Good knowledge on **Sub Queries.**
- Good knowledge on **Joins.**
- Hands on experience on **writing queries.**

SERVLET SKILLS

- Good Understanding of Web application and Server.
- Good understanding on Servlet, Generic Servlet and Http Servlet.
- Understanding of Http methods such as doPost, doGet.
- Hands on Experience on Request Dispatcher and SendRedirect.
- Good understanding of session tracking methods such as cookies, URL rewriting and Http session.

SPRING SKILLS

- Knowledge on Spring IOC core and advanced container
- Understanding of dependency injection ways including setter injection and constructor injection and annotation
- Knowledge of **@Component** and **@Autowired**
- Have hands on experience of developing web app using spring MVC
- CRUD operations using servlet, spring MVC and spring boot
- Knowledge of Rest API - to create Rest API using spring boot
- Implemented spring mail in spring project.

ACADEMIC PROJECT

Title: 3 Phase Fault Detection System in Transmission Line Using Bluetooth.

Description : A 3 phase fault detection system in a transmission line using Bluetooth technology would involve the use of sensors to detect any faults or abnormalities in the three phases of the transmission line (i.e. the A, B, and C phases). These sensors would be connected to a microcontroller that would analyze the sensor data and determine if a fault has occurred. If a fault is detected, the microcontroller would then send a signal to a Bluetooth module, which would then transmit the information wirelessly to a remote monitoring device or control center. The monitoring device or control center would then display the information, allowing the operator to take appropriate action to resolve the fault.

CLONE PROJECT

Clone Project Using HTML , CSS & Javascript:

- RESTAURANTLY
- ZOMATO
- HOTSTAR
- NETFLIX
- MY PORTFOLIO

STRENGTHS

- Team worker
- Creative thinking
- Quick Learner.

PERSONAL DETAILS

Name : Sujit Kumar Rout
Father's Name : Pradipta Rout
Date of Birth : 06/04/2000
Gender : Male

ACHIEVEMENTS

2019	Represented college volleyball team as a CAPTAIN and secured position.
2020	Under my captainship my college team as secured " South Zone Intercollege Volleyball Tournament ".

DECLARATION

I hereby declare that the above information is true to the best of my knowledge and belief.

Date:

Place: Bangalore

Sujit Kumar Rout