

# BIPSA NAYAK

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## SKILLS:

SAP ABAP • Functional Testing • Dialog Programming • Reports • Web Dynpro • MS Word • MS Power Point • Analytical Skills • MS-Excel • Web Development • MySQL • Documentation • Debugging • Root cause Analysis • Java

## RELEVANT EXPERIENCE:

### Infosys Limited

**Bangalore, India**

#### Senior Software Engineer

**March 2021 – Present**

- Developed modules for projects in the SAP ABAP domain and conducted unit testing for the same.
- Debugged 150+ issues leading to their timely resolution.
- Carried out root cause analysis of issues arising from over 32 markets.
- Collaborated and closely worked with team of 40 stakeholders for key deliverables.
- Built features around required use cases - Dialog Programming, Reports, Classes, Function modules, Smartforms, CLP among others in SAP ABAP.
- Developed an AIF interface to fetch vehicle details and pricing details of cost and sales condition types of the vehicles from STS to SPROXY, process the details and send back the response by creating invoice.
- Implemented a logistics indicator in dialog programming and integrated the logic for using the same.
- Contributed to critical and high priority developments having limited timeline.
- Appreciated by functional consultants and client for work efficiency.
- Working knowledge of other modules like SD, FICO, MM, LO.
- Experienced with Agile Framework and Methodologies.

### QUESTEASE SOLUTIONS

**Hyderabad, India**

#### Software Engineer Intern

**May 2018 – June 2018**

- Successfully developed a Profile change Application which will change Profile modes. The application comprised of 3 modes -Different Mode Changing Function, Scheduled Message Mode, Alarm Mode.
- Experience with Agile Framework and Methodologies.

## EDUCATION:

### Vellore Institute of Technology, Vellore

**July 2016 - July 2020**

Bachelor of Technology in **Computer Science and Engineering**

GPA: 8.46/10

### DAV Public School(Intermediate)

**2014 - 2016**

Board - CBSE

76.70 %

### DAV Public School(Higher Secondary Education)

**2002 - 2014**

Board - CBSE

GPA: 8.4/10

## ACADEMIC PROJECTS:

- **Automation of user interface using voice:** Used Google API to convert voice to text as per the voice command given to the system. Worked on automating human interaction with Personal Computer system.
- **Bluetooth controlled bot using Arduino:** Created a Bluetooth controlled bot to automate cleaning. An Android app was used to control the bot to and move it in different directions as per the user's needs. The android phone was used as a transmitting device and Bluetooth module placed in the bot was used as a receiver.
- **Restaurant management system using SQL:** Created a database management system for restaurants. Identified entities, attributes, relations in the restaurant management system. Created an ER diagram. Performed CRUD ( Create, Read, Update, Delete ) operations on database.

## ACHIEVEMENTS/CERTIFICATES:

- **Infosys SAP Rise Award:** For exceptional performance in the calendar year and valued efforts in ESSAP.
- Certified SAP ABAP Professional Consultant - Infosys
- Certified SAP ABAP Webdynpro Professional Consultant - Infosys
- Introduction to SAP Fiori - Infosys
- Reports in ABAP - Infosys
- Software Quality Assurance - Udemy
- Microsoft Azure AI Fundamentals - AZ-900
- Databases and SQL for Data Science - Coursera
- Software Development Processes and Methodologies - Coursera
- Best outstanding performance as a guide - Certificate from Governor of Odisha