

# CURRICULUM VITAE

**Nandini B**

+91-6361324247 | [nandinibasavaraj20@gmail.com](mailto:nandinibasavaraj20@gmail.com)  
<https://www.linkedin.com/in/nandini-b-97753118b/>

## WORK EXPERIENCE

### System Engineer

Employer: Tata Consultancy Services (TCS), Bangalore | August 2021 – April 2024 (2.8 Years)

## PROFILE SUMMARY

- Total **2.5 years** of IT experience and skilled **Developer** with **2.5 years** of hands-on experience in implementation of process automation using BPMN, JAVA, Robot framework.
- Working for AMEX as Developer and developed Robot framework script for web automation.
- Good knowledge on Business Process Modeling Notation (BPMN) and CMMN Created BPMN, CMMN flow for multiple scenarios Such as, service task, script task, RPA task, human task, timers and signals in BPMN and documented the flow.
- Worked on Navigator Password reset use case, which was based on web automation using RPA robot framework.
- Good Hands-on experience in Python Programming Language and its libraries.
- Hands-on experience on GitHub and GitLab.
- Good knowledge on Maven and Gradle, Created Maven or Gradle projects and released new version for antifactory and added it to core-services.
- Good Hands-on Experience on Postman API and worked on different API related to process, case, work, bulk, human task, signals, timers.
- Worked on Apache JMeter for performance testing. In addition, tested new APIs and its efficiency.
- Worked in various IDEs like IntelliJ IDEA, Visual Studio code, WebStorm.
- Created new processes as required by business unit and worked on that end to end using BPMN, Java and RPA.
- Having Knowledge on Jira and rally.
- Translated customer requirements into written use cases.
- Worked on adding Retention Policy in Couch base.
- Worked in Platform team for creating new features and testing them.

## Technical Skills:

- Programming Language: Python, Java, C, Robot framework,
- Database: SQL.
- Tools: BPMN, CMMN, Apache JMeter, GitHub, Gitlab, Postman API, and Jira

## EDUCATIONAL QUALIFICATION

Degree	College /University	Year of Passing	Percentage/CGPA
Master of Technology (M.Tech) (Computer Science and Engineering)	University BDT College of Engineering, Davangere	2025	1 <sup>st</sup> Sem – 9.3 SGPA 2 <sup>nd</sup> Sem – 9.27 SGPA 3 <sup>rd</sup> Sem – 9.67 SGPA
Bachelor of Engineering (Computer Science and Engineering)	Bapuji Institute of Engineering and Technology, Davangere	2021	9.12 CGPA
II PUC/12th	SIR MV PU College,Davangere	2017	90.16%
10th	SPSMR School, Davangere	2015	10 CGPA

### Internship:

- Completed MTech internship at IIIT Dharwad on 'Classification of Fish Species using YOLOv8'.
- Completed summer internship at Smart Bridge Educational Services Private Limited for one month.

### Projects:

- Designed a project on Classification on Fish species using Resnet50.
- Designed a project on Brain tumor detection from MRI images.
- Designed a Web development project on Hostel Management System
- Designed a project on Arecanut disease detection and classification using Machine Learning.

### Publications:

- Paper titled “Iceberg Detection using Satellite Images” published in International Journal for Research in Applied Science and Engineering Technology (IJRASET), Volume 9, Issue 7, July 2021.

### Personal Details:

- Name: Nandini B
- DOB : 20/11/1999
- Gender: Female
- Phone : 6361324247
- Email ID: nandinibasavaraj20@gmail.com
- Address: Near Government high School, Shamnur, Davangere.577004

### Declaration:

I hereby declare that all the above information's are true and correct.

**Nandini B**