Name of the candidate: S. Nisha
Address: Plot 19A, Jaisali Nagar, Seneerkuppam, Poonamallee Chennai -56
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Contact: 9080287696

ACADEMIC RECORD			
COURSE/MAJOR	NAME OF THE INSTITUTION	YEAR OF PASSING	CGPA/ PERCENTAGE
B.E – ECE	Sri Venkateswara College of Engineering	2021	86
HSC	Holy Angels Anglo Indian Higher Secondary School	2017	87
S.S.L.C	Holy Angels Anglo Indian Higher Secondary School	2015	96

WORK EXPERIENCE:

Earned 2 years of experience in **HCL Technologies** as a **Software Engineer.**

PROJECT DETAILS:

DBS PROJECT:

- Title: DBS Project
- Location: Hyderabad
- Duration: 17/3/22 – present day
- Team Size: 16
- Documented the day to today organizational activities in the project like Weekend Interview Drives, Leave Approvals, etc.
- Demonstrated active participation during KT sessions on Core-Java concepts, Spring, Spring boot, BDD Cucumber, and Microservices.

CAPSTONE PROJECT:

- Title: Capstone Project
- Location: Chennai – Online Mode
- Duration: 3/3/22 – 11/3/22
- Team Size: 4
- Coordinated a Capstone project with the title "Shop for Home" which was the dynamic website for home décor applications.
- Presented a live demo of the working model.

INTERNSHIPS:

1. Undergone Inplant Training for 4 days from 21-05-19 to 25-05-19 in the Electronic Processing data Department/ Electrical/ Mechanical/ Electronics divisions of the Mechanical and Electrical Engineering Department in **Chennai Port Trust.**
2. Undergone internship entitled "Embedded System Design and Software Development" for 3 days from 3/12/18 to 5/12/18 in **Retech Solutions PVT.LTD.**
3. Undergone Inplant training on Networking for one week from 24/06/19 to 28/06/19 at **Bharat Sanchar Nigam Limited.**
4. Undergone In-Plant Training for one week from 6/12/18 to 11/12/18 in the departments of Testing, Inspection and Testing, Quality Management and Development, and Engineering Department in **Bharat Electronics Limited.**

ACADEMIC PROJECTS:

1. Presented a Mini Project at our College Symposium on "Greenhouse Monitoring and Controlling using Mobile Application App" on 6th October 2018.
2. Participated in 24-hour Make-a-thon held by ECE Department in association with IETE twice and presented projects like "Android Controlled Pick and Place Robotic Arm Vehicle Project" and "Accident Detection and Rescue System".
3. Demonstrated my final year project on "Design of Multiband Microstrip Patch Antenna for Wireless Applications".

TRAINING:

1. Completed a 3-month training on Java Full Stack Development by Great Learning which was organized by the company.
2. Nominated for the Big Data – Hadoop training by our Team Lead and successfully completed the training.

COURSES:

1. Completed the following courses from NIIT Limited - Data Analysis and Visualization in Excel and Power BI, Programming in R, Python Programming and Data Exploration in Python, Object Oriented Programming Using C++, and Programming in C.
2. Completed the following courses on Coursera - Introduction to the Internet of Things and Embedded Systems, Introduction to HTML5, Introduction to CSS3, Programming for Everybody (Getting Started with Python).

WORKSHOPS ATTENDED:

1. Attended a "Live Technical Workshop on MATLAB" on 14-07-2019 in IIT Madras Research Park.
2. Attended a two-day workshop on "How to Build 3-D Printer" organized by IEE Student Branch SVCE on 27th and 28th September 2018.
3. Attended a three-day workshop on "Machine Learning AI" from 31st January to 2nd February at Madras Institute of Technology.
4. Attended a three-day Entrepreneurship Awareness Camp from 8/1/19 to 10/1/19 by the Entrepreneurship Promotion and Incubation Center (SVCE-EPIC).

SEMINARS ATTENDED:

1. Attended a seminar on "Smart Engineering for Sustainable Development on 20th September 2019 organized by IETE, Chennai Centre at Sairam Engineering College.

PAPER PRESENTED:

1. Presented a paper at a national-level technical symposium in our college on the topic "Design of Multiband Microstrip Patch Antenna for Wireless Applications" and got third place in the competition.

INDUSTRIAL VISITS:

1. A one-day industrial visit to Neyveli Lignite Corporation.
2. A one-day industrial visit to Industrial Coach Factory.

TECHNICAL SKILLS:

1. **PROGRAMMING LANGUAGES:** C, C++, Python (Basics), Java, Spring boot and Microservices (Basics), HTML & CSS (Basics), SQL & Hadoop (Basics).
2. **AREAS OF INTEREST:** Full Stack Java Development, Web Development, Big- Data.

EXTRACURRICULAR ACTIVITIES:

1. Organized events for Women's Day in our college for two consecutive years.
2. I am a trained classical dancer.