

RESUME

Mallesh Babu S

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Career Objective:

To be a part of Organization that provides an atmosphere of mutual growth and benefits, where I can show my talent and potential.

Educational Qualification:

- ❖ Pursuing **Ph.D** in Computer Science and Engineering at **Bhagwant University**, Ajmer, Rajasthan, India.
- ❖ Completed **M.Tech** in Computer Science and Engineering, Shridevi Institute of Engineering and Technology (**SIET**), Tumakuru and secured a percentile of **72.00 %**.
- ❖ Secured **B.E** in Information Science and Engineering, Shridevi Institute of Engineering and Technology (**SIET**), Tumakuru with a percentile of **65.10%**.
- ❖ **PUC** passed in Vidyavahini P U College, Tumakuru with a percentile of **61.66%**.
- ❖ **SSLC** passed in S M English High School, Tumakuru with a percentile of **65.92%**.

Experience:

- ❖ Currently Working as an **Assistant Professor, Department of Computer Science** at Sree Siddaganga College of Arts Science and Commerce for Women, B H Road, **Tumakuru.(From Dec 2019 onwards)**
- ❖ One year Six Months Experienced as an **Assistant Professor, Department of Computer Science** at Sree Siddaganga College of Arts Science and Commerce, B H Road, **Tumakuru.(From Jul 2018 to Oct 2019)**
- ❖ Three years Experienced as **Software Developer** at **HimaTech IT Solutions Pvt. Ltd., Tumakuru.(From May 2015 to May 2018)**
- ❖ One Year Experienced as **Project Trainee (Internship)** at **National Aerospace Laboratories, Bangalore.(From Jun 2014 to May 2015)**

Research Papers Published:

- ❖ Presented and Published an **IEEE** paper on titled “**Implementation of New Incremental Mass Clustering Algorithm to Handle Dynamic Dataset and Identify Core, Non-Core, Noisy Points**” in the International Conference on Smart Systems for applications in Electrical Sciences (ICSSSES), 2023 and Proud to be an **IEEE** Author.
- ❖ Presented and Published a **Survey** paper on titled “**A Survey on Performance of Various Density Based Clustering Techniques on Stream Data and Its Applications**” in the 2nd International Conference on Computational Intelligence and Data Engineering (ICCIDE-23), 2023.

- ❖ Presented and Published an **IEEE** paper on titled “**Design of Speech Based Ground Control Station for Controlling the Micro Air Vehicles**” in the Fifth International Conference on Advanced in Computing and Communications, 2015.
- ❖ Published an International Journal on titled “**Controlling the micro air vehicles through Voice Instructions**” in the International Journal of Computer Engineering and Technology (**IJCET**), 2015.

Project Experience:

Project : **ART GOKARNA (artgokarna.com)**
Client : Kalaniketana Laltiakala ®
Role : Web Site Developer
Technologies : ASP.NET with .NET Framework 4.0
Tools & Utilities : Visual Studio 2010
Period : Feb 14, 2018 to Feb 22, 2018

Project : **GST BASED ON ACCOUNTING SOFTWARE**
Client : Mahalakshmi Technology Pvt Ltd
Role : Designing and Development
Technologies : C# (Windows Form), SQL SERVER 2016
Tools & Utilities : Visual Studio 2017 & SSMS
Period : April 05, 2017 to Feb 14, 2018

Project : **CHIT FUND MANAGEMENT**
Client : Intellectual Info Solutions Pvt Ltd
Role : Software Developer
Technologies : ASP.NET, Oracle 10G Express Edition
Tools & Utilities : Visual Studio 2010
Period : Feb 04, 2017 to April 01, 2017

Project : **ISSUE TRACKER CLIENT SUPPORTING SYSTEM**
Client : Intellectual Info Solutions Pvt Ltd
Role : Designing and Development, Normal testing
Technologies : ASP.NET, MS-Access 2010
Tools & Utilities : Visual Studio 2010
Period : June 04, 2016 to Jan 04, 2017

Project Done at National Aerospace Laboratories:

Title: Organizational Employee Network IT Service Management.

Languages Used: HTML (Markup Language) and PHP (Scripting Language).

Usage: For Intranet purpose.

Developed a project during the final year of BE at National Aerospace Laboratories, Bangalore. This project is useful for any organization using an Intranet. The organization provides email functionality for their employees used in the campus and shares the notices, messages etc.

Title: Design of Speech Based Ground Control Station for Controlling the Micro Air Vehicle

Language Used: C#.Net.(Windows Form)

Usage: Mainly in Military Field.

Tool: Mission Planner.

Developed a project during the final year of M.Tech at National Aerospace Laboratories, Bangalore. Here in this project, I have to reduce the manual input given to the mission planner by Speech based input. Across tasks, data entry time is reduced by approximately 60% with speech input.

Technical Skills:

Software Languages: Good knowledge in basics of C, C++, C#.Net, Java, Python.

Operating Systems: Windows XP, 7, 8 and higher version, LINUX.

Office Tools: Microsoft office, Excel, PowerPoint.

Markup Languages: HTML, XHTML, XML.

Scripting Language: PHP.

Strengths:

- ❖ Ability to handle work in an efficient and timely manner.
- ❖ Self confidence.
- ❖ Willingness to learn new things.
- ❖ Good team player.
- ❖ Leadership skills.
- ❖ Excellent communication & organizational skills.
- ❖ Excellent analytical & problem-solving skills.

Achievements:

- ❖ Designed and Hosted websites of HIMATECH company (himatechsolutions.com and iee.himatechsolutions.com).
- ❖ Guided for Academic Projects for B.E, M.Tech Students.
- ❖ Certified as a **Rank sheet Professional in C++, HTML & PHP.**
- ❖ Done the M.Tech and B.E final year Academic Internship in **National Aerospace Laboratories (NAL)**, Bangalore.
- ❖ Presented the Paper presentation on **DNA COMPUTING** and has secured **2nd place** at department level during 3rd year of BE.
- ❖ Secured **2nd place** in **TECHNICAL QUIZ** on technology conducted by Dept of ISE, Shridevi Institute of Engineering and Technology during 2nd year of BE.
- ❖ Designed our college website using **HTML and XHTML.**

Extra Curricular activities:

- ❖ Working as a UUCMS and NAD Nodal officer from 2022 onwards at Sree Siddaganga College of Arts Science and Commerce for Women, B H Road, Tumkur.
- ❖ Worked as a NCC officer as CTO for one year (2022-23) at Sree Siddaganga College of Arts Science and Commerce for Women, B H Road, Tumkur.
- ❖ Undergone **Campus Connect Program** conducted by **Infosys Technology Ltd.**
- ❖ Attended two day workshop on **Formal Model in Computer Science** organized by the **CSI-SIET student chapter** in Shridevi Institute of Engineering and Technology, Tumakuru.
- ❖ Attended the **intensive 15 days training on Soft Skills Program** conducted by **Career Prime, Mysore.**
- ❖ Worked as a program coordinator for **INFOMANIA-12, state level student symposium** conducted by Shridevi Institute of Engineering and Technology.

Personal Details:

Name: Malleash Babu .S
Date of birth: 17th June, 1991.
Gender: Male.
Father's Name: Siddagangaiah B.M
Marital Status: Married
Languages known: English and Kannada.
Nationality: Indian.
Hobbies: Internet Browsing, Reading News paper, playing cricket.

Declaration:

I hereby declare that all the information mentioned above are true and correct to the best of my knowledge.

Place: Tumakuru

Date: / / 2024

(MALLESH BABU S)