CURRICULUM VITAE

Mr. SANOJ SAJU

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Objectives

To purse a career in a challenging and fast -paced environment where I can showcase my technical and analytical skill and be a part of a progressive organization that gives scope to enhance my knowledge, skills by contributing to the growth of the company.

Professional Accomplishment

- ➢ Top-notch administrative, research, and troubleshooting skills.
- ➢ Experience in determining the training according to the student's requirement.
- ➢ Remarkable experience in preparing the course content and training materials.
- ➢ Evaluate overall effectiveness of training programs and make improvements.
- ➢ Coordinated on-site training for the students
- ➢ Excellent organizational and time-management abilities
- ➢ Advanced technical skills in e-learning, Strong teaching and mentoring experience
- ➢ Outstanding analytical, planning, and assessment abilities.
- ➢ Knack for detecting and removing barriers to learning.
- ➢ Designed and deployed Website for different Clients
- ➢ Designed and deployed a start-up venture
- ➢ Remarkable ability to work in challenging environment

Corporate / Academic Experience

Asst Prof and Placement Officer	Viswajyothi College of Engineering and Technology – Muvattupuzha Kerala	Nov 2017 - Present

- ➢ In charge of corporate relations and coordinating the recruitment drive for the campus.
- ➢ In charge of designing and deploying the college website
- ➢ Designing and developing the course content and training material for technical training
- ➢ Evaluation and implementation of outsourced training programs.
- ➢ Coordinator and represented department for NBA accreditation

- Coordinator of NAAC accreditation
- Strategy planner for social media marketing
- Special point of contact for Infosys Spring board platform
- Chief Technical officer for Business incubation center – VBIC
- Was a Asst Program coordinator of Cybathlon 2020 – for developing low cost prostheses
- Established a center of Excellence for developing innovative projects
- Member of College automation committee
- Part of Industry Institute Interaction cell (IIIC) and IQAC
- In charge of Media Content Creation Publicity and Monitoring Committee

Trainer / Developer	**Freelancer**	**Aug 2017-Present**

- Design and deploy website for different client
- Resume preparation for the client
- Content creation for the marketing
- Provide training on Group discussion and interview tips
- IT Support and Manager in charge for Pear Academy for conducting OET Exams

Software Developer - Trainee	**Goal Technologies**	**Aug 2016-Dec 2016**

- Played a major role as the interface between the client and the project manager by gathering the client requirement
- In charge of designing and developing the module for a college website.
- Was a part of deployment of the project at the client end.
- Technologies handled: HTML, CSS, JS and Mongo dB

Web Developer /Cofounder	**Red cherry Services**	**Aug 2015 - Dec 2017**

- Identified the problem statement
- Surveyed on the requirement and the user interface
- Designed and developed a web application
- Worked in the area of marketing and Creating a business model

Academic Profile

Post graduation: Masters of Technology (M.TECH)

Specialization: Computer Network

Institution: Sahyadri College of Engineering and Management, Mangalore, Karnataka

University: Visvesvaraya Technological University, Belgaum (State Karnataka)

Class: - Passed with the aggregate of 7.45 CGPA

Period: 2015- 2017

Graduation: Bachelor of Engineering (BE)

Specialization: Information Science

Institution: Sahyadri College of Engineering and Management, Mangalore, Karnataka

University: Visvesvaraya Technological University, Belgaum (State Karnataka)

Class :- Passed with the aggregate of 6.65 CGPA

Period: 2010-2015

Pre Degree:

➢ Passed 10th with an aggregate of 85%, in St. Raymond School, Mangalore, Karnataka

➢ Passed Pre-University Education with an aggregate of 68%, in Canara PU College, Mangalore ,Karnataka

Skills

➢ Technical Skills
- Programming Language :- C,C++,Python,Java
- Frontend :- HTML,CSS,Java script
- Backend:-Mongo db,Mysql
- Expertise Tools:- Visual studio,Netbean

➢ Non Technical Skills
- Good Listener
- Problem solving skill
- Administration and organization skills
- Interpersonal Skills
- Quick learner

Add on Certification Courses

- Fundamentals of the C Language: Getting Started
- Fundamentals of the C Language: Variables & Datatypes
- Fundamentals of the C Language: Arrays Accepting Input & Returning Output
- Learn and Master C Programming For Absolute Beginners!
- Introduction to Robotic Process Automation
- Introduction to Artificial Intelligence
- Introduction to Data Science
- Programming using Java
- Database Management System Part – 1
- Database Management System Part - 2
- Data Structures and Algorithms using Java
- Data Structures and Algorithms Using Java - An Interactive Way
- Introduction to NoSQL databases
- Software Engineering and Agile software development

- Introduction to Java
- Java & Runtime
- Client Orientation
- Python for Beginners
- Python Fundamentals
- Python Basics
- Basics of Python
- Beginning Python
- Python for Beginners: Learn Python Programming
- Python Concurrent Programming: Multiprocessing in Python
- Introduction to Cyber Operations
- Network Security and Emerging Technologies
- Defensive CyberOps: Defensive Cyberspace Operations

- Smart Contracts & Hyperledger Fabric: Web Apps for Hyperledger Composer Networks
- Fundamentals of Information Security
- Accounting Fundamental from Corporate Finance Institute
- Excel Crash Course from Corporate Finance Institute
- Business analysis Basics from Simplilearn
- EF set certified in English proficiency

Project Handled (Major)

- Geographically Clustered P2P File Sharing
- College Website and Automation
- Web Mining
- Gate Automation and Hostel Automation
- Hotel Management
- Two-Wheeler Management

Achievement /Award

- Awarded for Best Spoc for Infosys Spring Board Training

- Earned a badge of champion from Infosys Spring Board

- Achieved best team awarded for **Cybathlon 2020** by **ETH Zurich**

- Awarded for Best Paper Presentation College Level.

- Participated in Microsoft Hack Ton Yappon for 2 year.

- Certified by **Oracle** for the Java Programming Language.

- Certified as Excellent in Java Programming Language by **NIIT.**

- Certified as **Microsoft Technological Associate** in Network Fundamental.

Dissertation Summary

Project Title: **GEOGRAPHICALLY CLUSTERED P2P FILE SHARING**

Clustering the peer based on the geographical location. To improve the efficiency of the file searching an efficient clustering algorithm and intelligent file replication algorithm is used.

Internship

Company Name: **Forage – TATA(Virtual Internship)**

Topic :- Data Visualisation:-Empowering business with effective insight

Company Name: **Forage (Virtual Internship)**

Topic :- Introduction to Campus Recruitment

Company Name: **Forage (Virtual Internship)**

Topic :- Infosys Power Programmer

Company Name: **Bharat Sanchar Nigam Limited**

One week internship in Broadband Intranet Internet Optical Fiber Communication by BSNL.

Publication /Conferences

- National Conference
  - Presented a Research paper on Cloud Computing as Next Generation Network at 5th National Conference held at Hyderabad.
- International Journal Publication
  - Sanoj Saju "A study of architecture for TWDM PON using software defined peer to peer file Sharing " IRJET,Vol 6 issue 01,2019
  - Sanoj Saju, Praahas Amin "Geographically Clustered P2P File Sharing"IRJET, vol 4, issue 4, 2017.
  - Sanoj Saju, Praahas Amin "Geographically Clustered P2P File Sharing Implementation"IRJET, vol 5, issue 5, 2017.

Special Interest

- Internet Surfing
- Riding
- Travelling
- TV Shows/Music

Language known

- English
- Malayalam
- Hindi
- Kannada
- Tulu
- Konkani

Personal Details

Date of Birth   : 19 August 1992
Sex   : Male
Nationality   : Indian
Father's Name   : Mr. Saju Skaria
Mother's Name   : Mrs. Somy Saju
Present Address   : "Door Number 1-195"
                      Mudradi Post Hebri, Udupi
                      Karnataka-576112.