# V. A. Guruprasath

vagprasath1970@gmail.com http://www.vitaladevuni.com/profile/home.php +91 9962299481



#### **Professional Summary**

- Twenty-Five years of experience in the field of teaching, including 11 years of teaching in Ibri College of Technology, Oman
- > Post Graduate in the faculty of *Computer Science & Engineering*
- > Worked as the **Head of Quality Assurance Unit, Ibri College of Technology**.
- Actively involved and guided several self-study groups to successfully implement various QA practices in Ibri College of Technology.
- Lead the QA Portfolio Writing Committee in documents gathering, review of QA Policies and Procedures, drafting and completing the first portfolio of the college for successful audition by Oman Academic Accreditation Authority (OAAA) in June, 2013.
- Conducted and coordinated several academic and non-academic Workshops, Training Sessions, Conferences and paper presentations.

## Education

Degree	Major	University	Percentage	Class
M.E	Computer Science & Engineering	University of Madras	71.2 %	First
B.Tech	Electronics & Communication Engineering	Pondicherry University	62.44%	First

#### **Professional Experience**

Name of the Institution	Designation	Duration	Additional Responsibilities
Ibri College of Technology, Ibri, Sultanate of Oman.	Lecturer	Jan'09 – Dec 2019	• Head of Quality Assurance Unit
Velammal Engineering College, Chennai, India.	Asst. Professor	July '06 – Dec '08	• <i>Involved in</i> – TIFAC CORE Projects, ISO & NBA Accreditation Process, Course Material Preparation Committee, Anna University
SBC Engineering College, Aarani, India.	Asst. Professor	Dec '05– July '06	• Head of CSE Department
Arunai Engineering College, Thiruvannamalai, India.	Asst. Professor	<b>'</b> 05	<ul> <li>Head of Department</li> <li>Coordinator – NBA Accreditation Process</li> <li>In charge – TAPTEC Projects</li> </ul>
			• In charge – TAPTEC Projects

		• In charge – Time Table Preparation and
Senior Lecturer	Jan '94 – Dec '99	Course Monitoring.

## Funded Projects :

Title	Duration	Contribution	Organization where project is carried out	Funding Agency
Remote Sensing of Noise and Vibration using VLSI	36 Months	VLSI, Sensors, Control system, Remote sensing, Automation.	Research Center, Arunai Engineering College Tiruvannamalai, India	AICTE, India
Developing an expert system for examination scheduling	6 Months	Prolog Programming, Artificial Intelligence	Ibri College of Technology, Ibri, Oman	TRC, Oman

#### General Roles and Responsibilities:

- Taking class for the students, giving **assignments** and **grading** them accordingly.
- Also took **lab sessions** according to the course requirements and making sure all the PCs in the lab worked efficiently.
- Assigned **mini projects** to the students every semester and made sure the students understood the **practical implementations** of the concepts learnt during class sessions.
- Successfully conducted crash course workshops on technologies as required by the students
- Mentored and counseled students both in their academic and personal problems on an individual level.
- Assisted in maintaining the software and hardware functioning of the lab.
- Keep record of problems with software and hardware.

#### **Courses Handled**

- Computer Programming for Engineering
- Artificial Intelligence
- Logic Design
- Machine and Assembly Language
- Introduction to Operating Systems
- Principles of Data Telecommunications
- Data Structures and Algorithms
- Computer Organization

## Strengths

- Diligent in nature and a cooperative team leader.
- Excellent in Analyzing and Trouble Shooting problems.
- Resourceful, confident and optimistic in approach.
- Excellent communication and inter-personal skills.
- Solution oriented in project implementation.

## Personal

Date of Birth	: 25 - 06 - 1970
Nationality	: Indian
Languages	: Telugu (Speak)
	Tamil (Speak, Write, Read)
	English(Speak, Write, Read)

## References:

Dr. Said Kashoob, Director, Vocational Training College, Salalah, Oman Mr Abdullah Al Shukaily, Head of ETC, Ibri College of Technology, Oman