



VIPINKUMAR P E



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WORK EXPERIENCE

2.5 years as an Assistant Professor in L B S College of Engineering Kasaragod

AGE

27

ABOUT ME

I would like to work with your institution as an Assistant Professor where I can utilize my academic and technical skills for the growth of the institution and thereby enhancing my professional and personal qualities.



Education

SSLC

G H S S Vellur
Board of Public Examinations, Kerala
Payyanur, Kerala

Completed, March 2009
Marks 91%

HSC, Science

G H S S Vellur
Board of Higher Secondary Examination,
Government of Kerala
Payyanur, Kerala

Completed, May 2011
Marks 90%

Bachelor of Engineering / Bachelor of Technology, Electrical & Electronics Engineering

College of Engineering Trikaripur
CUSAT
Cheemeni, Kerala

Completed, April 2015
Marks 72

Master of Engineering / Master of Technology, Control Systems

PSG College Of Technology
ANNA University

Completed, June 2018
Marks 87%

- Got best outgoing student award in M E control systems at PSG College of Technology in 2018.



Skills

- Good Communication Skills
- Time efficient, Systematic Working Methodology
- Adaptability



Computer Proficiency

Operating Systems

- Windows 10 ●●●●●

Software

- RSLogix 500 ●●●●●
- MATLAB ●●●●●
- labVIEW ●●●●●



Engineering Skills

Languages

- C ●●●●●



Languages

- Malayalam ●●●●●
- English ●●●●●
- Hindi ●●●●●
- Tamil ●●●●●



Personal Interests

- Watching Cricket
- Movies
- Listening music



Project

Project 1 RF Based Station Detector and Announcement
Period: January 2014 - April 2014

Project Summary

- New idea in order to find out station within the train by using radio frequency waves.

Project 2 SCADA System in Electric Traction
Period: July 2014 - April 2015

Project Summary

- SCADA (Supervisory Control and Data Acquisition) systems are employed in railways to monitor and control the traction power distribution.

Project 3 Composite Active Disturbance Rejection Control design for Magnetic levitation system
Period: June 2017 - October 2017

Project Summary

- The Controller is designed to levitate the steel ball for a required ball position.

Project 4

PLC Based Automation of Magnetic welding machine

Period:

January 2018 - April 2018

Project Summary

- Magnetic welding machine is designed to produce welded coils which is used as tripping coils.



Area of Interest

- Process Control
- Digital electronics
- Network theory



Co-Curricular Activities

- Attended International Workshop on "Advanced Control System Design" held on 2017 December 4-5 at Amrita Viswa Vidyapeetham, Coimbatore.
- Attended 3rd conference on "Control Systems and Automaton" held on 22nd April 2017 at PSG College of Technology, Coimbatore.
- Participated in Technical Fest "INQUA" conducted in College Of Engineering Trikaripur held on February 2015.
- Participated in Faculty development Programme on "Grid Interactive systems, Protection and Control" from 22-7-2020 to 26-7-2020 at LBS College of Engineering Kasaragod.
- Participated in International Webinar on "Higher Education Opportunities Abroad" on 06-07-2020 at LBS College of Engineering Kasaragod.



Personal Details

Father's Name: Mr. Devaraja Kammath
Birthday: September 13, 1993 Male
Gender: Male

Marital Status: Single
Nationality: India

Address : C/O Devaki Amma P E, Panayanthatta Edayile House, Kankol P O, Payyannur ,Kannur, PIN - 670307

Declaration

I, VIPINKUMAR P E, hereby declare that all the details furnished above are true to the best of my knowledge and belief.

Payyanur, Kerala

VIPINKUMAR P E