VIPIN PARAMESWARAN

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Ph No: 9605151985

> CAREER OBJECTIVE

To enhance my professional skills, Capabilities and knowledge in an organization which recognizes the value of hard work and trusts me with responsibilities and challenges.

EDUCATIONAL QUALIFICATIONS

COURSE	INSTITUTION	UNIVERSITY /BOARD	PERCENTAGE/ GRADE	YEAR OF PASSING
B.Tech in	School of	CUSAT	07.94 CGPA	2021
ME	Engineering			
	CUSAT			
HSC	Jawahar Navodaya	CBSE	82%	2016
	Vidyalaya			
	Jawahar Navodaya	CBSE	9.80 CGPA	2014
SSLC	Vidyalaya			

WORKSHOPS, INTERNSHIPS AND INDUSTRIAL VISITS

- Collage Technical fest 2020: Personally supervised and successfully organized workshop on **HUMANOID ROBOTICS**
- Internship at BPL Chalakkudy.
- Visited BPCL Cochin Refinary.
- Visited HMT Kalamassery.
- Visited Cochin Shipyard.

PROJECTS AND SEMINAR PRESENTATIONS

MAIN PROJECT: EV Charging station by Power Multiplication Using FlyWheel

Done a project report which focuses on the Possibility of integrating a FlyWheel * Project Details-Energy Storage System (FESS) in to a fast charging station to stabilize the Grid and

compared with competing technologies.

- Presented seminar on Advantages of Electric Vehicles during 5th semester.
- Presented seminar on Various Hydrollic Pumps during 7th semester.

> SKILLS

✓ Leadership	- Team Player - Public Speaking -Problem Solving -Creative Thinking	
✓ Software Skills	 basics in C, C++, SQL and R. Expertise in Python. MS Office. 	
✓ Communication Skills	- Multilingual, Good in interacting with others.	
✓ Other Skills	- Analytical skill, Active listening, Time management	

> ACHIEVEMENTS AND CERTIFICATIONS

■ NPTEL online certification in REFRIGERATION AND AIR CONDITIONING.			
■ basketball	Secured 2nd in inter college basketball in the year 2018 and 2019. Selected for the university selection trails.		
Athletics	Participated in National level 400 mtrs in Novadayan National meets.		
■ Handball	Secured 2nd in district level Handball meet.		
ARTS	Participated in the University Arts Compatition and secured second in Wester Dance competition in the year 2018 and 2019.		

> POSITIONS OF RESPONSIBILITY

- Leader of academic project group.
- Captain of college Basket Ball team and School Football, Handball, Basketball, Cricket, Athletcs team
- Event coordinator of "DHISHNA" Mechanical events at the annual cultural fest organized by School of Engineering CUSAT.

> PERSONAL INFORMATION

ADDRESS	Lakshmi Nivas, K K Nagar, Nemmara , Palakkad dis, Kerala-678508
PHONE NO:	9605151985
DoB	04/01/1998
MARITAL STATUS	Single
LANGUAGES KNOWN	English, Hindi, Malayalam, Tamil
HOBBIES	Playing, Dancing, Singing and listening music.

> <u>DECLARATION</u>

I hereby certify that the above information is true and correct to the best of myknowledge and belief.