

SIVAKUMAR PERIYASAMY

BIOMEDICAL ENGINEER

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CAREER OBJECTIVE:

Intend to build a career in a leading corporate environment with committed and dedicated people, which will help me to explore myself fully and realize my potential.

TRAINING AND CERTIFICATIONS:

- Advanced training in **Biomedical applications** at HARVEY BIOMEDICAL, Bangalore from 6th May to 14th June.
- Undergone Internship about **Hands On Training** at HARVEY BIOMEDICAL, Bangalore for 12days.
- Undergone Internship at SHRI KRISHNAA MEDICAL SYSTEM, (KAVERY HOSPITAL) for 10days, Trichy.

PRODUCTS COMPANY MODELS

PRODUCTS	COMPANY	MODELS
Urine Analyzer	DIRUI	Urimate 100
Defibrillator	Nihon Kohden	Cardiolife
ECG	Nihon Kohden	Cardiofax m
Syringe Pump	Smiths Medical	Graseby 2100
Patient Monitoring	Mindray	PM8000

ACADEMIC QUALIFICATION:

NAME OF INSTITUTION	COURSE	YEAR OF PASSOUT	PERCENTAGE
Dhanalakshmi Srinivasan Institute of Technology.	BE	2019	75 %
S.V.B. Matric Higher Secondary School.	HSS	2015	88.3 %
C.S.M.A. Higher Secondary School	SSLC	2013	92 %

PROJECTS:

TITLE: NON INVASIVE DEEP STIMULATION VIA TEMPORALLY INTERFERING ELECTRIC FIELD FOR PARKINSON'S DISEASE

STRENGTH OF TEAM: 4

DESCRIPTION: Its developed to treat Parkinson's non invasively and also aimed to treat patient more than 60 years old.

STATUS: Certified

EXTRA CURRICULAR ACTIVITIES:

- Attended workshop about "**ANDROID APP DEVELOPMENT**" at UNIQ TECHNOLOGIES, Coimbatore.
- Attended workshop FUTURA'17 held at Bannari Amman Institute of Technology, Erode.
- Attended workshop about "**3D PRINTING AND DESIGN THINKING**" BIOSPECTRA'18 held at Anna University, Guindy, Chennai.

ACHIEVEMENTS /AWARDS:

Undergone paper presentation under the topic "**ARTIFICIAL ORGAN**" at National Conference in Dhanalakshmi Srinivasan Engineering College.

SKILLS AND STRENGTH:

SKILLS:

- Clear and effective communication with clients and colleagues.
- Ability to multitask in different environments.
- Strong attention to detail.
- Accurate data entry and record keeping.
- Problem solving.
- Calm under pressure.

ADDITIONAL SKILLS:

- Mat lab
- Spiro tech
- Clarity ECG
- C++
- Photoshop
- Light room
- Sketch up
- MS Office

STRENGTH:

- Communication skills
- Smart worker
- Quick learner

PERSONAL DETAILS:

Father's Name : Periyasamy.S

Date of Birth : 11-03-1997

Place of Birth : Dindigul.

Languages known : Tamil and English.

Marital status : Single

Hobbies : Learning, Travelling, Watching Movies.

Permanent Address : 12/56 Mayiladumparai, Panickampatti [P.O], Marudur(VIA), Kulaihalai [T.K], karur.

I hereby declare that the information furnished above is true to the best of my knowledge.