

NAVEENAMUTHUKRISHNAN

BIOMEDICAL ENGINEER

CONTACT

- 6379554908
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- puzhal, Chennai-66

SKILLS

- quick learner
- Communication skills
- Teamwork and collaboration
- Creative Thinking
- Adaptivity
- problem solving
- willingness to learn
- Time management
- Adaptability to Change

LANGUAGES

- Tamil
- English (Fluent)

MINI-PROJECTS

Wearable devices
Radiological equipment
Biomedical instrumentation

PROFILE

Biomedical engineering Graduate with strong academic background in medical equipment and health care technology. Passionate about improving patient care through technology, familiar with basic hospital, equipment handling and safety protocols quick learner with good problem solving skills, eager to start a career in hospital or the biomedical industry.

PROJECTS AND INTERNSHIP

- Analysis of energy efficiency, optimised routing mechanism using IEOCCPAR a protocol and compared with EOCC- TARA protocol
- Analysis of Energy efficiency optimised Roti mechanism using IPCAR protocol and compare with PCAR protocol
- Analysis of energy, efficiency, optimised, routing mechanism, using ITAEO protocol and compare with TAE0 protocol
- Analysis of energy, efficiency, optimised routing mechanism using IOCER protocol and compare with OCER protocol

Internship

- At Saveetha dental Hospital on basic of Hospital internship for four weeks and learned about some basic instrument or equipment like Dental chair , we had internship for 10 days nearly and we introgated with doctors .
- Kanchi kamakotti hospital learned something in general about machines for three weeks.

EDUCATION

Bachelors of biomedical engineering 2029 - 2031
Saveetha school of engineering | SIMATS