



NAMITHA NANDAKUMAR P

Professional Goals

Looking forward to work in a firm with a professional work driven environment where I can utilise and apply my knowledge and skills which would enable me as a graduate to grow while fulfilling the organisational goals

Contact

Namitha Nandakumar P
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Work Experience

QUALITY ANALYST - HCL Technologies, Chennai (March 2021 - Present date)

Project - BD - MMS Complaint handling Process

Work with the PMS team to evaluate the end customer product complaints of BD Alaris pump, verify the adverse events and reporting to FDA

BIOMEDICAL INTERN:

- St. Jame's hospital, Chalakudy (in july 2017)
- DM Wayanad Institute of Medical Sciences, Wayanad (in july 2018)
- Sree Chitra Tirunal Institute for Medical Sciences and Technology, Thiruvananthapuram (in july 2019)

HANDS-ON TRAINING

- GE Sahrdaya Advanced Medical Engineering Program (A certification provided by GE Healthcare on industry ready skills for biomedical Engineers)

Academic History

B. Tech in Biomedical Engineering - Sahrdaya College of Engineering and Technology, Kodakara, Thrissur, Kerala
(APJ Abdul Kalam Technological University)

Higher Secondary - Government Higher Secondary School, Chembuchira, Thrissur, Kerala
(HSE Board)

Academic Projects

- Communication aid for Cerebral Palsy children (Main Project - Semester 8) :
Successfully developed a technological assistance for cp sufferers- helping in communication by tracking the facial landmarks like mouth, eye, and nose of the users
 - Portable Steriliser for rural healthcare (Design Project- prototype- Semester 5): Successfully developed a portable steriliser for emergency purposes using hydrogen peroxide
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Academic Initiatives

- Cleared Wadwani Learnwise Entrepreneurship Course
 - Completed 2-day training on Design thinking organized by OFB (Out of the Box).
 - Participated in an Add-on course on PIC microcontrollers and interfacing organized by Biomedical Engineering Society of India (BMESI) in November 2018.
 - Participated in the International Conference on Perceptions in Biomedical Engineering and Affordable Healthcare Technologies (MEDCON-2019).
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Gender:

Female

D. O. B:

06/10/1997

Passport Details:

NO: T0905613

Date of Expiry:27/11/2029

Languages Known

English

Malayalam

Hindi

Tamil

Technical Skills

- Knowledge in TINA-TI SPICE, MATLAB, LabVIEW and Sketchup.
- Familiar with basics of C++ and AutoCAD
- Acquainted with basic concept, design, analysis and applications of Medical electronics circuits and principles of different Analytical equipments
- Acquainted with the basic operation and working principles of various Biomedical instruments
- Proficient user of Microsoft Office

References

Mr. Jibin Jose

Assistant Professor, SCET

Nodal officer and Coordinator of
innovation and Entrepreneurship

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Dr. Yuvaraj Velusamy

Associate Professor, SCET

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Achievements

Project titled "Communication aid for cerebral palsy children" won the
Best project award in computer application stream in SRISHTI-2020

Declaration

I here by solemnly declare that the particulars given above are correct
to the best of my knowledge and belief.

Date:

Place: Thrissur, Kerala

Namitha Nandakumar P