



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)

- Processing of complaints and categorising the customer reported issues as complaint or non complaint based on FDA guidelines.

- Working on multiple phases of Complaint Handling such as Complaint Remediation, Medical Device Reporting (MDR) of Becton & Deckinson infusion pump modules.

- Performing MDR for Retrospective Complaints with the support of IMDRF codes, MDR guidelines and client communication and submitting the same 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 (7.73 cgpa)

Sahrdaya College of Engineering and Technology, Kodakara, Thrissur, Kerala

(APJ Abdul Kalam Technological University)

Higher Secondary - (92%)

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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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