Sathish Kumar P

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OBJECTIVE

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

ACADEMIC CREDENTIALS

- Completed Bachelor of Engineering BIOMEDICAL ENGINEERING at **DR. N.G.P INSTITUTE OF TECHNOLOGY** with **8.51***(CGPA)
- HSC,2019 in **VIDHYA VIKASHNI MATRIC HR. SEC SCHOOL** with 79%.
- SSLC, 2017 in **SHRI VALLI VIDYALAYA MATRIC HR. SEC SCHOOL** with 93%.

AREA OF INTREST

- Healthcare IT
- Biomedical instrumentation
- Service Engineer

TECHNICAL SKILLS

- Programming language - HTML, CSS, C
- Operating system – Windows XP
- MS office
- Matlab

COURSES COMPLETED

- **Machine learning onramp** course in Matlab 2022
- **Business Process Automation** course in Celonis 2022
- **Python** in IIT BOMBAY 2021
- **Arduino** in IIT BOMBAY 2021

PROJECTS

- Kidney stone detection by imaging processing technique (June, 2022)

- Glaucoma detection by using implementation of densely coupled neural networks (May, 2023)

SEMINAR / WEBINAR/WORK SHOP/PAPER PRESENTATION/INTERSHIP

- Attended Personal Empowerment in Emergency Response (PEER) – **CPR & AED**, an awareness program provided by ALERT(12.10.2022)

- Paper presentation title "**KIDNEY STONE DETECTION BY IMAGE PROCESSING TECHNIQUE**" in the INSA sponsored national conference (08. 06.2022)

- Completed five days internship training at "**KUMARAN HOSPITAL**" in coimbatore.(2022)

- Attended two-day virtual workshop on "**Improving research performance outcomes**" at Dr. N. G. P. Institute of Technology presented by Vishal Gupta Senior customer Consultant, Lavanya Trikha Inside Solution Manager on 20.09.2021

- Participated in the live webinar series on the topic **"Internet of Things and Autonomous cars"** organized by institutions innovation council of Dr. N.G.P. Institute of Technology on 22.09.2020.

- Participated in the live webinar series on the topic "**Innovation in Biomedical Engineering**" organized by institution's Innovation council of Dr.N.G.P Institute of Technology on 12.05.2020.

EXTRA CURRICULAR ACTIVITIES

- Participated in the online quiz on the topic "**English Grammar**" organized by Vivekanandha College of Arts and Science.

PERSONAL DETAILS

Date of birth	–	07-06-2000
Language known	–	Tamil and English (speak, read and write)
Personal qualities	–	Dedicative, Analytical thinking, Teamwork
Address	–	518, M.G.B. theatre back side, Serangadu, Tirupur,Tamil Nadu.