#### KANNAN P.K

Male, Indian, 23
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## PERSONAL DETAILS

Father's Name : Kesavan P. V
 Date of Birth : 28<sup>th</sup> March 1989

• Linguistic Proficiency: Tamil, English, Hindi, Sourashtra

## **EDUCATION**

Degree/ Examination	Year of Passing	School/Institute	Percentage of marks
M.Tech Nano Science and Technology	2013	Pondicherry University	97.7 (Upto 3 <sup>rd</sup> sem)
M.Sc. Applied Physics	2011	National Institute of Technology, Tiruchirappalli	80.3
B.Sc. Physics	2009	Gandhigram Rural University, Gandhigram.	82.25
H.S.C	2006	M.S.P. Solai Nadar Memorial Higher Secondary School, Dindigul	81.75
S.S.L.C	2004	M.S.P. Solai Nadar Memorial Higher Secondary School, Dindigul	91.4

# **PROJECT WORK**

- Worked on a Project entitled "Measurement of Sugar concentration in liquids by using refractive index as a tool" during UG.
- Worked on a Project entitled "Synthesis of Montmorillonite nanohybrids" during my M.Sc.
- Worked on a project entitled "SDS assisted Synthesis of Zinc oxide nanoparticles" as a summer project during my M.Tech.
- Working on a project entitled "Synthesis of Titanium di oxide nanostructures" for my M.Tech degree.

## **AREAS OF INTEREST**

- · Semiconductor materials
- Electronics
- Microprocessors
- Astronomy

#### SOFTWARE SKILL SET

• Languages : Basics of C, C++,VB.

• Operating System : Windows XP/7, Ubuntu

Packages : Matlab, Labview, Materials studio

Certifications
 P.G.D.C.P (Post Graduate Diploma in Computer Programming)

# AWARD/MEDAL

- Awarded "Devadas Astronomy Endowment" for securing first mark in Astronomy during UG.
- Participated in NGPE (National Graduate Physics Examination) and placed in top 10% in the examination centre twice.

## Co & EXTRA CURRICULAR ACTIVITIES

- Passed Typewriting higher grade examination with a distinction.
- · Passed Madhyama examination in hindi.
- Member of Junior Red Cross during school.
- Member of National Service Scheme and actively participated in three Camps during UG.
- Worked as a co-ordinator for the intercollegiate programme 'NSAP' during PG.

## **DECLARATION**

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

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