# **RESUME**

R.Thaya

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368,Erulappapuram, Kottar (P.O), Nagercoil-629 002, K.K.Dist, Tamil Nadu.

# **OBJECTIVE**

Seeking a challenging career where I can utilize my educational background and research aptitude towards achieving company goals and encourages learning & creativity that provides opportunities for new ideas and stimulates personal and professional growth for students.

# **EDUCATION**

Sl.no	Qualified	Board/College/	Subject	Year of	% of
	examination	University		Passing	marks
1	SSLC	State Board	-	2002	86
2	HSC	State Board	Maths Biology	2004	80
3	B.Sc	S.T.Hindu College,Ngl (M.S University)	Zoology	2007	81.42
4	M.Sc	S.T.Hindu College,Ngl (M.S University)	Zoology	2009	77.5(Univ ersity First Rank)
5	B.Ed	S.T.Hindu College of Education,Ngl (Tamil Nadu Teaches Education University)	Biological Science	2010	79
6	Ph.D	Alagappa University	Animal Health and Management	2016	

### **OTHER SKILLS**

Computer Knowledge - PGDCA

**Technical Qualification** - Typewriting English lower(distinction)

### RESEARCH EXPERIENCE

## M.Sc- Zoology

"Studies on the larvicidal activity of garlic, mustard seed and cloves extracts against mosquito vector (Culex Species)".

#### PH.D TOPIC

"Synthesis and characterization of biomaterials from crustacean shell waste, and its antimicrobial activity against aquatic bacteria" work under the guidance of Dr. B. Vaseeharan, Professor and Head, Department of Animal Health and Management, Alagappa University, Karaikudi

### PAPER PUBLICATIONS

- 1. Synthesis of chitosan alginate(CS/ALG) microspheres with high antimicrobial and antibiofilm activity against multi-drug resistant microbial pathogens.( Microbial pathogenesis, 2017)
- 2. Chitosan coated Ag/ZnO nanocomposites and their antibiofilm, antifungal and cytotoxic effects on murine macrophages. .( Microbial pathogenesis, 2016)
- 3. Medicinal plant derivaties as immunostimulants: An alternative to chemotherapeutics and antibiotics in aquaculture.(Aquaculture International, 2014)
- 4. Synthesis and characterization of chitosan ZnO composite and its antibiofilm activity against aquatic bacteria. (Journal of Composite Material, 2013).

#### PAPER UNDER COMMUNICATION

## PERSONAL PROFILE

1. Name - R.THAYA

2. Date of Birth - 17-07-1987

3. Gender - Female

4. Religion - Hindu

5. Community - BC

6. Marital Status - Married

7. Nationality - Indian

8. Contact address - D/O.Mr.R.Rajagopalan,

368, Erulappapuram,

Kottar (P.O),

Nagercoil-2,

K.K.Dist,

Tamil Nadu.

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# **REFERENCE**

Name : **Dr.B.Vaseeharan** 

Position : Professor and Head,

Address : Department of Animal Health & Management

Alagappa University

Karaikudi – 630 003

Tamilnadu, India.

# DECLARATION

	I	assure	you	that	all	the	information	stated	above	is	true	to	the	best	of	my
knowledge.																

Place:

Date:

R. Thaya