

Pavithra M

B. Tech (Chemical and Electrochemical Engineering)

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**Career objectives**

To enhance my technical and professional skills that would give me experience thereby to be a successful engineer and to work hard with my full dedication for the development of the organization.

Academic profiles

Course	Institute	Year of passing	% of marks
B. Tech	CSIR-Central Electrochemical Research Institute	2019	70.88
H. S. C	Laurel higher secondary school, Aranthangi	2015	94
S. S. L. C	National matriculation and higher secondary school, Aranthangi	2013	95.17

Working experience

- Trained as a lab chemist for a period of one year in **Consolidated Metal Finishing Private Limited**, Chennai.
- Underwent in-plant training in **Luminous Power Technologist Pvt Ltd**, Hosur.

Publications

- Published paper (**Infrared reflective property of Mg-doped bismuth titanate**) in International journal of research in advent technology.

Project details

- Synthesis and study of **Infrared reflective pigments and paints** in CSIR-CECRI, Karaikudi.
- **Degradation aspects of lithium-ion batteries** in CSIR-CECRI, Karaikudi.

Instrumentation skills

- Analyzing the composition of the job using **X-ray diffraction techniques**.

Software skills

- Microsoft office, Microsoft excel, Basics of AutoCAD.

Personal details

Name	Pavithra M
Date of Birth	26 th June 1998
Sex	Female
Father's name	Murugaiyan S
Mother's name	Dhanalakshmi M
Languages known	Tamil, English

I hereby declare that the above details and particulars furnished above are correct.

Your's Truthfully
Pavithra M