

## JACOB ROSARIAN JOY S

75/6A/29 Raja ganapathi nager, Mettur dam-1, Salem district, pin code-636401  
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### EDUCATION

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- **Karunya institute of technology and science Coimbatore**  
Msc (physics)  
7.11  
2019
- **Loyola college Chennai**  
Bsc(physics)  
5.11  
2017

### TECHNICAL SKILLS

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- Knowledge of handling sputtering unit and vacuum coating unit(thermal evaporation method)

### PROJECTS

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- **Pentacene based field effect transistor** *5 month's*  
Using thermal evaporation method the pentacene based fet is made where pentacene is used as a channel

### INDUSTRIAL EXPOSURE

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- Spring's India, Chennai(1month)

### INTERESTS

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- Fabrication of thin film devices
- Fabrication of nanomaterials

### PERSONAL PROFILE

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- Date of Birth : 15/10/1996
- Marital Status : Single
- Nationality : Indian
- Known Languages : English and Tamil

### DECLARATION

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I hereby declare that all the information mentioned above is correct up to my knowledge and bear the responsibility for the correctness of the mentioned particular.