EASWARAMOORTHY S

B.E.Computer Science and Engineering

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Career Objective

- Dedicated to using my abilities to support a company's objectives and to associate myself with an organization that gives me a chance to update my knowledge. Bringing a positive attitude and a range of strong abilities.

Education

Year	Degree	Institute / School	CGPA/Percentage
2020 - Present	B.E - CSE	Sri Ramakrishna Engineering College	8.41 (Current)
2020	HSC	S.E.S Matriculation Higher Secondary School	86.3%
2018	SSLC	S.E.S Matriculation Higher Secondary School	84.2%

Area Of Interest

- **Computer Vision**
- **Data Structure and Algorithms**
- **Machine Learning**

Funded Project

- **TNAU Project-Leaf disease detection with Mobile Application.**   *(ongoing)*

  Mrs.P. Sugantha Priyadharshini ,AP(SI.G)/CSE
  Mrs.S.Birundha,AP(Sr.G)/CSE

  This project is based on the Application which allows user to quickly detect the leaf disease with help of deploying ML model in App.MoU was signed in this project

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Projects

- **Semi automatic Robotic arm using computer vision**   *(April 2023)*

  Dr.P.Mathiyalagan,AP/CSE

  -This project provides a robotic arm that can be controlled by our hand without any use of sensors, This can be done through computer vision integrated with Arduino uno 3.(2022-2023)

- **A Virtual interaction with computer to perform task using computer vision**   *(June 2022)*

  Mrs.A.Shanmugapriya AP/CSE

  -This project provides us to interacts with computer via hand symbols and gesture to perform computer tasks.(2021-2022)

Technical skills

- **Programming languages : C, C++ , Java ,Python**
- **Web technologies : HTML, CSS, Javascript**
- **Database management : MySQL**
- **Machine Learning**

Positions of Responsibility

- **Executive Member of AI club-SREC**

- **Executive Member of CSI club-SREC**

Certifications

- **Earned badge on NASSCOM FUTURESKILLS for "Artificial Intelligence foundation"**
- **Certification of completing "Designing and Modelling of Iot & ML system" workshop**
- **Certification of completing "Machine learning course" in infosys-springboard**
- **Certification of completing "Object Oriented System using uml,java and patterns " by NPTEL**
- **Business English Certificate (BEC) preliminary exam.**
- **Certification of participating competition "i-Tech Hackfest 2022 a National level Hackathon"**
- **Certification of completing "Python & Computer vision" Bootcamp**
- **Course on "Artificial Intelligence-disruptinag and transforming industries" conducted by Sri Ramakrishna Engineering College**

Personal Details

Date of birth	15-05-2002
Languages Known	English, Tamil
Address	No 9, Phase1, Cheran Maanagar, Sakthi Garden, Saravanampatti, Coimbatore 641035.

I solemnly declare that all the above information is correct to the best of my knowledge and belief.

PLACE : COIMBATORE   **EASWARAMOORTHY S**