SREERAGI A S

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Kozhikode - Kerala
[LinkedIn Profile]

PROFILE

Motivated and responsible individual with a Master's degree in Computer Science and a Bachelor's degree in Physics. Eager to learn new technologies and methodologies, and driven to innovate and improve existing technology.

EXPERIENCE

- **Internet of Things (IoT) - Intern**

  Keltron Knowledge Center,Vazhuthacaud, Trivandrum
  April 2023 - May 2023

  ◦ **Familiarized with IoT Architecture and Devices.**

EDUCATION

- **MSc Computer Science**

  Central University of Kerala, Kasaragod

  November 2022 - June 2024

  CGPA: 8.18

- **BSc Physics**

  Govt College Koyilandy (Affiliated to Calicut University)

  June 2019 - May 2022

  CGPA: 7.92

- **Higher Secondary Education**

  JNM GHSS Vadakara, Kozhikode

  Board: Directorate of Higher Secondary Education Kerala

  July 2017 - March 2019

  Percentage: 92%

PROJECTS

- **Automated Analysis of Gastrointestinal diseases from wireless capsule endoscopy:A framework of best features selection**
  – A novel method for stomach infection recognition employs deep learning feature fusion and selection, effectively identifying key features for classification.
  Oct 2023 - Jan 2024

- **Analysis of Lymphoblastic Leukemia cell images using convolutional neural networks**
  – User developed a deep learning classifier for diagnosing ALL, comparing custom CNN with MobileNetV2 and achieving promising results.
  Jan 2024 - June 2024

SKILLS

Programming Languages: Python, C, C++, Java, PHP

Web Development: HTML, CSS, React.js

Database Management: MySQL

Tools: MATLAB,LaTeX, PowerPoint, Word

ACHIEVEMENTS

TCS NQT SCORE APRIL 2024

- Numerical Ability : 336.08/600

- Verbal Ability : 288.30/600

- Reasoning Ability : 457.84/600

- Percentage : 60.12