

Krishnan S

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Profile

Hardworking and curious third-year Computer Science student with a strong interest in both full-stack development and hardware systems. Quick to learn from mistakes, a keen listener, and always ready to take on new challenges with a growth mindset.

Work Experience

Computer Science Engineering Student (Jul 2023 - Current)

Amrita Vishwa Vidyapeetham - Coimbatore

In first year, studied computational problem solving with Python, discrete mathematics, and linear algebra in first year.

Explored object-oriented programming and user interface design using HTML, CSS, and JavaScript. In second year, studied optimization techniques, digital electronics, procedural programming with C, database management systems, data structures and algorithms, and design and analysis of algorithms.

Learned functional programming principles with Haskell and Python.

Studied computer organization and architecture focusing on ARM processors and operating systems.

Currently studying machine learning, computer networks, embedded systems, and theory of computation.

Actively building projects in full-stack development and computer vision.

Education

Cochin Refineries School (2011 - 2023)

Thiruvaniyoor, Kerala

I completed my schooling at Cochin Refineries School, achieving 85% in 10th grade and 86% in 12th grade.

Skills

- *Programming Languages: Python, C, Java, C++, Haskell, JavaScript*
- *Web Development: React, HTML, CSS, Node.js*
- *Tools & IDEs: Git, VS Code*