

M CHANDRASEKHAR

EMBEDDED SYSTEMS ENGINEER

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 Andhrapradesh

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ABOUT ME

A recent B.Tech graduate in Electronics and Communication Engineering with a specialization in Embedded Systems from KL University. Passionate about hardware-software integration, IoT, and real-time systems. Skilled in C programming, microcontrollers, and circuit design through academic projects. Eager to start a career in embedded systems or related fields, where I can apply my knowledge and grow professionally.

EDUCATION

2023 - 2027
KL University

Bachelor of Technology in Electronics and Communication Engineering
Koneru Lakshmaiah Education Foundation (KL University), Vaddeswaram, India
July 2023 – May 2027
CGPA: 8.7/10

2021 - 2023
Sri Chaitanya junior
college

Intermediate (Class XII)
Sri Chaitanya Junior College, Andhra Pradesh, India
2021 – 2023
Score: 913/1000 (91.3%)

TECHNICAL SKILLS

Languages: C, Data Structures, Java, Sql, Html

Soft Skills : Teamwork, Communication, Problem Solving

Tools: MS PowerPoint, Canva, MS Excel, EasyEDA, STM32CubeIDE

CERTIFICATIONS & INTERNSHIPS

Artificial Intelligence Internship – EduSkills & Google Developer Community (May–June 2025).

→ Artificial Intelligence and Machine Learning Using Python (Industrial Automation) – L1.

→ Embedded System Application & IoT Programming.

PROJECTS

Smart Door Lock System — RFID-ESP32 – Designed an RFID-based door lock system using ESP32, ensuring security and access control with role-based authentication. Data is logged to the cloud.