

PINNU GEETHANJALI

SENIOR EMBEDDED ENGINEER

PHONE | (+91) 8660452710
EMAIL | geethamadhav96@gmail.com
LOCATION | Bengaluru, INDIA
EXPERIENCE | 4 Years 2 Months

Key Skills

- Device Drivers
- RTOS
- Linux
- Freertos
- 32 Bit Microcontrollers
- Embedded Programming
- Timers
- UART
- SPI
- I2C
- JTAG
- RS232
- RS485
- Validation Testing
- Firmware Development
- Python
- Peripherals
- Embedded C

Languages

- English
- Tamil
- Telugu
- Kannada
- Hindi

Profile Summary

Exponentially well trained and dedicated firmware engineer with strong breadth of experience in all areas of software design and management. Able to handle multiple system installation and repair projects simultaneously with the highest degree of efficiency and accuracy. Flexible scheduling availability to include most evenings and emergency or unusual situations as required.

Work Experience

Senior Embedded Engineer

Nex semi systems pvt ltd
12/2021 - Present

Working as a firmware developer

Firmware engineer

Wfconnect Technologies Limited
12/2019 - 12/2021

Developed bsp's and Validated it.

Education

B.Tech/B.E. - Electronics/Telecommunication
2016

Jawaharlal Nehru Technological University (JNTU)
Grade - 71%

Projects

Bus Reader

121 Days

To track the students while they are traveling from home to school and vice versa.