

Biodata

Name: Rony B Chandran

Date of birth: April 1, 1980

Sex: Male

Nationality: Indian

Religion, caste: Hindu, Ezhava

Languages known: Malayalam, English, Hindi.

Educational qualifications:

Exam passed	Board/University	Year	Marks
SSLC	Board of Public Examinations	1995	62.2%
Pre Degree	Universisty of Kerala	1997	36.8%
ITI Electronics	Industrial Training Department	1999	72.0%

Experience:

- * Technical support staff,
STPI Satellite Earth station, Technopark. (3 years)
- * Recordist and technical administration,
Ammu Digital recording studio, Thiruvananthapuram. (4 years)
- * Embedded systems developer,
Ebird innovations, Thiruvananthapuram. (3 years)
- * Accademic projects guide (Embedded systems),
Regional Centre of IHRD, Thiruvananthapuram. (6 years)
- * Freelance computer/electronic/electrical hardware
repair technician. (Since 1995)

Expertise in: Linux, Embedded systems, Electronic circuit design, PCB design, EagleCAD, KiCAD EDA, Linux shell scripting, Python, PHP, Javascript, assembly language (x86, MMX, SSE, PIC, AVR, ARM NEON), C/C++, Arduino. Web design, Networking and Server administration. Code optimization (speed, size and security).

Address: Saralalayam,
Manchadimoodu, Chirayinkeezh PO,
Thiruvananthapuram - 695304.

Phone: 8547887805

Email: ronybc@gmail.com

Website: <http://www.ronybc.com>