



## #260

Software Developer. Year of birth 1986  
Speciality: Embedded Linux

### Work experience

2011 – 2014  
Embedded Linux Developer

LIAB ApS

2010 – 2011  
Embedded Linux Developer

IP Thinking A/S

### Competences

#### Tools

- Linux Kernel & Application Level
- Bootloader U-Boot
- GNU Toolchain
- Buildroot

#### Programming languages

- C/C++
- Bash
- Expect/Tcl
- Python

#### Technologies

- Linux kernel development
- Linux software development
- U-boot development
- TCP/IP
- 3G/LTE modem

(Continued on last page)

### Education

2006 – 2010  
Bsc.E.E, Embedded software

Ingeniør Højskolen i Aarhus

(Continued on last page)



## Project references

### LIAB ApS

Marts 2011 – July 2014                      TDC Alarmnet  
Maintenance of multiple platforms primarily equipped with Atmel AT91 processors.  
- Project Manager, Bootloader and Linux kernel developer.

January 2014 – July 2014                      TDC Alarmnet  
Developing a new replacement platform using the Freescale i.MX6S/DL processor.  
- Bootloader and Linux kernel developer.

### IP Thinking A/S

May 2010 – February 2011                      Android Terminal  
Developing a full BSP for a custom Freescale i.MX51 platform. Customizing Android on top  
- Developer of the Bootloader and Linux kernel.

## Competences (continued)

### Environments

- Linux, Buildroot Linux
- Android

### Processors

- Atmel AT91
- Atmel ATmega
- Freescale i.MX series

### Languages

- Danish
- English

## Education (continued)