

WTFpga: FPGA Crash Course

Josh Johnson

9/9/2019

Things I'll Forget

- PMOD and LED Matrix FeatherWings
- Software
- Dead Boards
- Spare Boards
- Errors in lab manual or code
- More stuff: github.com/joshajohnson/iCE40-feather
 - Pull requests with example projects welcomed!
- Future topics:
 - FPGA Internals and Implementation
 - Writing HDL
 - Simulation
 - UART
 - LED Matrix
 - You tell me!

Future Dates / Events

Silvio is off hacking next month, so we will need to change the date.

- **Move it forward** to October 7th

In October / November Josh will have limited time to work on things - all help welcomed!

In December I won't be in Canberra any more, and as such if someone wants to take over organising this meetup get in contact with Silvio.

The End

Get in Contact!

Email: josh@joshajohnson.com

Twitter: [@_joshajohnson](https://twitter.com/_joshajohnson)

BSidesCbr Slack: josh

Project Files:

github.com/joshajohnson/WTFpga

github.com/joshajohnson/iCE40-feather

github.com/joshajohnson/CBRhardware