



# Matthew Furseman

Started at Diamond Light Source one year ago —  
Controls High Level Applications.

Maintaining:

- Slow and Fast Orbit Feedback, RF Feedback
- Machine Status
- Physics Tools (P/Elegant, LOCO, Tracy, e.t.c)

Helped Introduce:

- Tune Feedback
- Fast orbit response matrix measurements
- Control System Studio (Ongoing)

Future Plans:

- Diamond is having a lattice change...
- Virtual Accelerator
- High level tools