

## **Avondale Road London N15**

Size: 32m<sup>2</sup>

Value: £45,000 estimated.

Status: Completed

Type: Extension of a single family dwelling

A roof top extension and conversion of loft space to create a shower room and home office / spare bedroom.

The project architect designed this roof extension to permitted development criteria with the aspiration to achieve a more generous main space than a standard loft conversion constructed to a similar budget.

This was achieved by using standard materials with well considered but simple details to deliver a quality design.

In order to give the main space a generous head height under permitted development rules, the Architect carefully arranged the additional volumes of the rear side return. They set back the side return and gave part of this element a mono pitch roof.

The structural design was optimised to make the most of the head height available by using a cranked ridge beam which avoided the need for any steel in the new floor construction, reducing the client's construction costs and zone required for floor structure. This space saving was then utilised for a better internal floor to ceiling height for the client.

Architects: Simon Vickers Architects





