

UI Designer  
Software Engineer  
Electronic Engineer

# LOOUI LOW



## ABOUT ME

I have worked in the low level/embedded domain for ten years. I am suffered at the hands of C/C++ for several years before I discovered Python, and it felt like a breath of fresh air. I am now sharing my love.

I worked with several startups as a freelance or in-house developer. I build web services and apps using

## CONTACT ME

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### SOCIAL

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## EXPERIENCE

### dogs bark

2004-2020

### Software Engineer (architect)

Canada

Embedded Design, Firmware Design, Prototyping and Automation. Machine Learning and Sound Effect middleware engineering.

### Goody

2016-2017,  
2018-2019

### Software Engineer (frontend)

Malaysia

Craft UI Material Design & UI Design System. Pure CSS FX without JS. Create custom frontend devtools and boilerplates with added CLI automation.

### Internet Mastermind

2014-2015

### Software Engineer (frontend)

Malaysia

Implement UI and UX for marketing applications with Bootstrap UI framework. Frontend and Backend UI prototyping. Custom landing page web design for marketer.

## EDUCATIONS

### Shrewsbury College

2008-2009

### Visual Art & Design

UK

I also am artist. I gave myself a chance to step into a little bit deeper into the art. Also, I am a perfectionist either in UI or UX.

### Univ. Manchester

2002-2005

### Electrical & Electronic Engineering

UK

I was always wanting to be an inventor like robotic, anything since I was a little kid. But, well, they all came true. I just kept doing it. Never stop.

### Chung Ling H. S.

1995-2000

### Form 5

Malaysia

Just an ordinary student not very fond of school subjects, beside the computer programming and science classes. Never a good chance in Art class.

## SKILLS

### Embedded Development

Linux, Prototyping



### Software Development

Essential for Eng.



### Electronic Development

Firmware Design



### Project Management

Kanban, Automate



### Web Development

Frontend, Modular



### Design

UI Design,  
Component Design,  
Material Design

