

UI Designer
Software Engineer
Electronic Engineer

LOOUI LOW



ABOUT ME

I have worked in an embedded system domain for ten years. I am primarily prototyping Electronic applications for Automation, Monitoring and Signal Processing. I also make UI Designs and Frontend-Dev for Embedded Applications, Web Apps, Websites, TV Apps, Mobile Apps, and as well as Graphic Designs to create materials for marketing and user interface.

CONTACT ME

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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

