






# LUQMAN HAKIM

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To pursue my career in a company in which my technical and management skills will be improved and grows. To build a long-term career as front-end developer and eventually extend my expertise to full-stack developer with opportunities for career growth. To solve problems in a creative and effective manner in a challenging position.



## EXPERIENCE

### PART TIMER

**Link Technologies Industrial Automation Sdn. Bhd.** / September 2019 – November 2019

Involved in conveyor installation project at Seagate Singapore International Headquarters Pte. Ltd. Responsible for cable management and wiring for the conveyor, turn-table, panel, shuttle and lifter. Also provide support for mechanical team when needed.

### PART TIMER

**Mechabotic Enterprise** / September 2018 – January 2019

Work with a team for RnD projects (Embedded System) as programmer, PCB Designer and Mechanical Designer. Besides, work as workshop facilitator involving primary and secondary school students. Create tutorial module for teaching purposes.

### INTERNSHIP

**BESI APac Sdn. Bhd.** / June 2018 – September 2018

Work with a team for tooling department (mechanical assembly related). Making test jig for production. Be part of process engineer team to watch how the line production is conducted in certain factories.



## EDUCATION

### UNIVERSITI TEKNOLOGI MALAYSIA / 2015 – 2019

Study of Electric, Electronic, Signal and System, Digital System, Mechanical, Software and Programming, Pneumatics and Hydraulics system, Embedded System, Robot and Automation. Graduated on November 2019 with **CGPA 2.88**.

### MALACCA MATRICULATION COLLEGE / 2013 – 2015

- Module 1 (Biology, Chemistry and Physics)
- CGPA 3.63

### MRSM TAIPING / 2010 – 2012

- Sijil Pelajaran Malaysia (SPM)
- 2A+, 3A, 1A-, 3B+



## COMPETENCE



**Creative**



**Critical Thinking**



**Team Player**

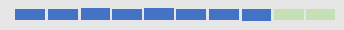


**Flexible**



**Committed**

HTML 5



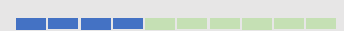
CSS 3



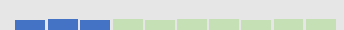
JavaScript



React



Python 3



## SUPPLEMENTARY

- Immediate availability
- Willing to travel
- Poses own Transport
- Driving Licenses are B full, D

## PROJECTS

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### AUTOMATIC RUBBER TAPPING DEVICE / 2019

- Making a prototype of “Automatic Rubber Tapping Device” for Final Year Project.
- This project proposed a low cost prototype device that can be used by unskilled labour to perform tapping on rubber tree while preserving the tree health.
- This project uses SolidWorks for designing mechanical parts, Proteus 8 for designing electronic parts and Python for programming of the project.

### THE KEEPER APP

- Making a functional and responsive web app that act as Google Keep prototype to store notes.
- This project is for user to make themselves a notepad to store any simple text information.
- Skills: HTML5, CSS3, JavaScript, React.js.
- Visit <https://elastic-hopper-220b8b.netlify.com/> for more info.

### SIMPLE UNIT CONVERTER

- Making a functional and responsive web app that act as unit converter.
- The objective of this web app is that user can convert any unit for their academic purposes or other purposes.
- Skills: HTML5, CSS3, JavaScript, React.js.
- Visit <https://boring-gates-fc8ac2.netlify.com> for more info.

### MY OWN WEBSITE

- This website is my startup project in order for me to pursue my career as a front-end developer.
- This website is made from bootstrap components.
- Skills: HTML5, CSS3, JavaScript.
- Visit <https://lhakim39-web.github.io/> for more info.

### PROFESSIONAL WORKSHOP / 2018 – Current

- Occupational, Safety, Health and Environment (OSHE).
- ISO 9001:2008 Quality Management System Requirement.
- How to Manage Your Personal Finances.

## REFERENCES

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■ Lim Chee Keong | [cklim@link-tech.com.sg](mailto:cklim@link-tech.com.sg)  
*Asst. Manager*  
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■ Assoc. Prof. Ir. Dr. Norhaliza Binti Ismail | [aliza@fke.utm.my](mailto:aliza@fke.utm.my)  
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