

Lokman Bin Khodziri

Junior Full Stack Developer

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Highly motivated and results-oriented full-stack developer with a strong foundation in HTML, CSS, and JavaScript and a passion for creating user-friendly web experiences. Currently pursuing a degree in Information Technology and actively expanding my skill set with frameworks like React, NodeJS, and NextJS, eager to build innovative web applications.

WORK EXPERIENCE

TF-AMD, Bayan Lepas, Malaysia

AUG 2024 - NOW

Product Development Technician 2

- Supported engineering evaluation of new products and improvement projects, including equipment and process setup. Conducted hands-on data analysis and compiled engineering valuation reports, demonstrating analytical and technical documentation skills.
- Operated physical and electrical analysis tools and reliability equipment for case analysis. Wrote reports with results and conclusions and communicated them to requestors.

Jinko Solar, Perai, Malaysia

OCT 2022 - JAN 2024

Assistant Process Engineer

- Led process control, evaluation, and improvement for laser applications in solar cell production, resulting in optimized front-end cell quality and adherence to specifications.
- Identified and resolved root causes of product and machine abnormalities through systematic troubleshooting, enhancing production efficiency and product quality.
- Provided technical support to production lines, troubleshooted and resolved process/quality issues related to laser applications, and implemented solutions that improved efficiency.

JA Solar Malaysia, Bayan Lepas, Malaysia

FEB 2018 - JUN 2022

Process Technician

- Ensured high-quality standards in solar cell front-end processes within a cleanroom environment, strictly adhering to specifications.
- Diagnosed and resolved root causes of product and equipment anomalies within a cleanroom setting, contributing to efficient production.
- Collaborated cross-functionally with production and equipment teams to troubleshoot and improve process/quality issues, optimizing cleanroom production efficiency.

EDUCATION

Open University Malaysia, Seberang Jaya

Expected Graduation: 2026

Bachelor's Degree in Information Technology (Current CGPA: 2.97)

Politeknik Tuanku Syed Sirajuddin, Pauh, Perlis

2013 - 2017

Diploma in Electronics (Communication) (CGPA: 2.84)

SKILLS

Front-End Technologies: HTML, CSS, JavaScript, TypeScript

Frameworks: React, NodeJS, NextJS

Databases: MongoDB, Firebase

Version Control: Git

Additional Programming Languages: Python, Java, C

Soft Skills: Collaboration, Communication, Problem-Solving