

Work Experience

Test Engineer

MkFF LASERTEKNIQUE International Inc.,
124 East Science Avenue Cor. Trade Ave, LTAI., Sta. Rosa
(May 20,2019 –present)

- Responsible in generating Design for testability of ICT Fixture by using Tebo ICT
- Knowledge in Strain Gauge Analysis for PCB board to be tested in ICT Fixture by using Estrain Pro. Ensuring warpage of PCB is avoided.
- Responsible for locating testpoint assignment in schematic diagram in accordance with probe assignment in the test fixture.
- Conversion of customers data from Gerber file to Dxf;from ODB++to Gerber file.
- Coordinating with Mechanical Designer in aligning Electrical Design with mechanical design.
- Responsible in generating drill program for CNC machine.
- Responsible in providing all needed documents for ICT Fixture.
- Responsible for generating ICT test file like Tescon,TRI and etc.
- Perform in establishing work instruction and work reference.

Intern: GOKONGWEI BROTHERS FOUNDATION, INC.

Litton Mills Compound, Rosario Pasig (June 03, 2017 – July 20, 2017)

- Manage PLC and Electrical Equipment's.
- Provide Administrative support in technical department.
- Accomplished technical requirements for local companies of various department.

Education

- **REGISTERED ELECTRONICS ENGINEER 2019**
- **REGISTERED ELECTRONICS TECHNICIAN 2018**
- **BS ELECTRONICS AND COMMUNICATIONS ENGINEERING 2013-2018**
Manuel S. Enverga University Foundation, Lucena City
- **CERTIFIED ELECTRICAL INSTALLATION AND MAINTENANCE (EIM) NCIII TECHNICIAN 2017**
TSSLI, Lucena City
- **CERTIFIED ELECTRICAL INSTALLATION AND MAINTENANCE (EIM) NCII TECHNICIAN 2016**
TSSLI, Lucena City
- **CERTIFIED ELECTRONICS, PRODUCTS AND ASSEMBLY SERVICING (EPAS) NC II TECHNICIAN 2016**
TSSLI, Lucena City
- **CERTIFIED MECHATRONICS SERVICING NCII TECHNICIAN 2015** TSSLI, Lucena City
- **CERTIFIED COMPUTER HARDWARE SERVICING NCII TECHNICIAN 2014** TSSLI, Lucena City
- **LUCENA CITY NATIONAL HIGH SCHOOL 2008-2009**
Brgy. Ibabang Dupay, Lucena City
- **ELVIRA RAZON ARANILLA ELEMENTARY SCHOOL 2003-2004**
Executive Village, Lucena City

Organizational Affiliations

- **INSTITUTE OF ELECTRONICS ENGINEERS OF THE PHILIPPINES**
Manuel S. Enverga University Foundation, Lucena City
Member, 2015-2018

SEMINARS AND WORKSHOPS

- **DATA ANALYSIS AND INTERPRETATION SEMINAR**
AEC Little Theatre, Manuel S. Enverga University, Lucena City
March 10, 2017



Mary Grace L. Rabe

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PERSONAL INFORMATION

Age: 27
Birth date: July. 7, 1993
Citizenship: Filipino
Religion: Iglesia ni Cristo
Gender: Female
Height: 5'0

SKILLS

CORE SKILLS

- PLC, Electrical Wiring and Installation, Mechatronics
- Electronics & PC Assembly
- Software Oriented in Microsoft Office application such as Microsoft Word, PowerPoint, Excel, AutoCAD

SOFT SKILLS

- Leadership, Verbal and Written, Organizational and Management Skills

CHARACTER REFERENCES

Sherwin Lagrama
Telecom Engineer
Globe Telecom
+639175888345

Ryan Pichay
IT & STRATEGIC PROJECT
MANAGER
MKFF LASERTEKNIQUE
+639178357939

Vanessa Casbadillo
Manager/Senior Cad Engineer
MKFF LASERTEKNIQUE
+639611947933

- **ELECTRONICS ENGINEERING ADVANCEMENT: SUSTAINING RESEARCH GROWTH AND TECHNOLOGICAL INNOVATION**
SLSU Gymnasium, Lucban Quezon
August 27, 2016
- **E-PROGRAM (EXPLORATION, EXPERIENCE, EXAMPLE AND EXCELLENCE) STUDENT TRAINING AND DEVELOPMENT**
Saint Bonaventure Student Centre Enverga University
March 3, 2017

I hereby certify that the information above are true and correct to the best of my knowledge and belief. Other pertinent documents are available upon request.

ENGR. MARY GRACE L. RABE

Applicant