Rey Philip C. Pandi

93A P. Zamora Street, West Rembo Makati City, Philippines
Mobile #: 0946-969-5566
E-mail Address: rey0109@yahoo.com

Qualification:

- Bachelor of Science Major in Electronics & Communication Engineering
- Registered Electronics Engineer
  - License #: 0037010
- Computer Aided Design Engineer
- Computer Aided Manufacturing Engineer

Skills and Experience:

- Designing & Estimating HVAC Control Panels and BMS
- Designing / Editing PCB (Printed Circuit Board) design and layout
- Knowledgeable in UNIX programming language and its basic commands
- Knowledgeable in Windows Application and Microsoft Office

Work History:

ZAMIL Air Conditioners under ZAMIL Projects
2nd Industrial City, Dammam, Kingdom of Saudi Arabia – 31521
Designation: Design & Estimation Engineer under Controls Department
March 2015 – August 2018

Duties and Responsibilities:
- Design HVAC Direct Digital Control (DDC) Panels & Building Management System (BMS).
- Provide estimated price/cost for HVAC Control systems.

KYOCERA Circuit Design Philippines, Inc. (Formerly NEC Toppan Circuit Design INC.)
Eastwood Libis Bagumbayan, Quezon City
Designation: Design Engineer 2
June 2010 – February 2015

Duties and Responsibilities:
- Plan and creates layout design for Printed Circuit Board (PCB) in accordance to the given instruction and manufacturing standards.
- Uses Computer Aided Design (CAD) equipment and software.
- Review and analyze engineering design schematic and design rules to plan layout of PCB.

IPGEN (Formerly KEYMAXX Corporation under Daeduck Philippines)
Shaw Boulevard, Mandaluyong City
Designation: Team Leader / CAM Engineer
August 2006 – May 2010

Duties and Responsibilities:
As a Team Leader
- Monitor the status and progress of the incoming and current data
- Assign each engineer for each job and prepare working schedule plan (Holiday and Overtime)
- Conduct, check and prepare defect and quality issue reports and create counter measures.
- Prepare engineers monthly performance report and evaluation.

- Train new engineers, make training schedule plan, assign trainer, make test and evaluations
- Train regular engineer for self-improvement and update Work Instruction

As a CAM Engineer
- Edit/inspect PCB designs and layout using Genesis 2000 software with respect to manufacturing process standards and instruction from the customer.
- Monitor and input of the incoming data and print the Specification file documents (customer/manufacturing request and instruction).
- Fill up and/or update data checklist to ensure the quality of PCB.
- Prepare, analyze, report the defect analysis and make counter measures.

Personal Background:
- Birth date   : January 09, 1983
- Birth Place   : Mandaluyong City
- Civil Status   : Married
- Religion   : Roman Catholic
- Nationality   : Filipino

Educational Background:

- **Secondary**
  School: Rizal Technological University   1995 - 1999
  Address: Boni Avenue, Mandaluyong City

- **College**
  Course: B.S. in Electronics and Communication Engineering   1999 - 2005
  School: Rizal Technological University
  Address: Boni Avenue, Mandaluyong City

Character Reference:

- Engr. Noel Arellano
  CAM Engineer
  IPGEN (Formerly Keymaxx Corp.)
  Tel No.: 534-8805 / 754-2779

- Engr. Michelle Bersamina
  Network Engineer
  SMART Company
  Tel. No.: 0918 337-2126

- Mr. Nino Z. Bayan
  Senior Engineer 1
  KYOCERA Circuit Design Philippines, Inc.
  Tel. No.: 0920 947 9394

- Mr. Harold Benawe
  Design Engineer 3
  KYOCERA Circuit Design Philippines, Inc.
  Tel. No.: 0906 437 5083