

Robin Mon R. Miranda, ECE, ECT

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r.m.miranda.ece@gmail.com

RELEVANT QUALIFICATIONS

- ✓ Foundational knowledge in programming concepts and OOP paradigm
- ✓ Basic knowledge of HTML, CSS, and JavaScript
- ✓ Experience using Visual Studio Code editor and Eclipse IDE
- ✓ Problem-solver
- Passionate in continuous learning and improvement

ACADEMIC ACHIEVEMENTS

First Placer 2016 ECT Licensure Exam **Third Placer** 2013 ECE Licensure Exam

Cum Laude PUP-Manila

EDUCATIONAL BACKGROUND

Master of Science in Industrial Engineering and Management (MS IEM)

PUP – Graduate School Sta. Mesa, Manila 2016 – 2018

(Academic Requirements Completed)

Bachelor of Science in Electronics and Communications Engineering (BS ECE)

PUP – Sta. Mesa Sta. Mesa, Manila 2007-2012

Megaworld Scholar

PERSONAL INFORMATION

Date of Birth: March 20, 1991
Place of Birth: Mogpog, Marinduge

Nationality : Filipino

Religion : Roman Catholic

Civil Status : Single

OBJECTIVE

To be a part of the Uplift Code Camp community through the boot camp where I can learn the necessary skills and develop myself, for me to kick-start my journey to software development and/or engineering fields.

WORK EXPERIENCES

Name of Company: Percdc Learnhub

Address: 3F Don Lorenzo Bldg., P. Paredes St,

Sampaloc, Manila

Position: Review Mentor

Duties and Responsibilities:

Prepare reviewees for their ECE and ECT licensure exams

 Conducts review, refresher, and coaching sessions for subjects under the ECE and ECT licensure exam

Design programs and materials for ECE and ECT exam preparation

Creates content for the web-based and mobile-app reviewers

 Coordinates with the developer with the design of the different mobile app reviewers

Date: May 2013 – Present

Name of Company: Universal College of Paranaque

Address: Dr. A. Santos Avenue, Sucat Paranaque City Position: Part-Time Instructor (ECE Department)

Duties and Responsibilities:

 Handles mathematics, electronics, communication, and engineering science courses for Electronics, Electrical, Computer, and Civil Engineering programs

Date: January 2017 – Present

Name of Company: Polytechnic University of the Philippines -

Manila

Address: Anonas St., Sta. Mesa, Manila

Position: Part-Time Instructor (ECE Department)

Duties and Responsibilities:

 Handles electronics and communication courses for different Electronics, Electrical, and Mechanical Engineering programs

Date: June 2016 – Present

Name of Company: ACLC College of Manila

Address: Legarda, cor Manrique, Sampaloc, Manila

Position: Part-Time Instructor (College)

Duties and Responsibilities:

Handled mathematics and science courses for BS IS and BS IT

programs

Date: June 2019 – March 2020

CURRRENT AFFILIATIONS

Institute of Electronics Engineers of the Philippines

Member, 2010 - Present

PUP ECE The Intellects

Member, 2009 – 2012 Adviser, 2017 – Present

RELEVANT ONLINE COURSES COMPLETED

Programming Foundations with JavaScript, HTML and CSS Course by Duke University on Coursera, 2020

Certificate: https://coursera.org/share/353bba86bcfe61e6e4608448744aaa7e

Software Development Processes and Methodologies Course by University of Minnesota on Coursera, 2020

Certificate: https://coursera.org/share/31d2d099a83b346261902793ced9423a

Agile Software Development Course by University of Minnesota on Coursera, 2020

Certificate: https://coursera.org/share/49619a1512ce0cb7052044382a79470f

Software Product Management Specialization by University of Alberta on Coursera, 2020

Certificate: https://coursera.org/share/76cd24a5526e013ece250e9447505173

- ✓ Course 1: Introduction to Software Product Management
- ✓ Course 2: Software Processes and Agile Practices
- ✓ Course 3: Client Needs and Software Requirements
- ✓ Course 4: Agile Planning for Software Products
- ✓ Course 5: Reviews and Metrics for Software Improvements
- ✓ Course 6: Software Product Management Capstone

Object Oriented Programming in Java Specialization by University of California San Diego & Duke University on Coursera, 2020

Certificate: https://coursera.org/share/f97352acd70bd496eac5b4034b4b9c65

- ✓ Course 1: Java Programming: Solving Problems with Software
- ✓ Course 2: Java Programming: Arrays, Lists, and Structured Data
- ✓ Course 3: Object Oriented Programming in Java
- ✓ Course 4: Data Structures and Performance

Google IT Support Specialization by Google on Coursera, 2020

Certificate: https://coursera.org/share/135a588d323891fe0a26a2a5e99c5db8

- ✓ Course 1: Operating Systems and You: Becoming a Power User
- ✓ Course 2: Technical Support Fundamentals
- ✓ Course 3: System Administration and IT Infrastructure Services
- ✓ Course 4: The Bits and Bytes of Computer Networking
- ✓ Course 5: IT Security: Defense against the digital dark arts

CHARACTER REFERENCES

Engr. Geoffrey T. Salvador

Chairperson, Electronics Engineering Department Polytechnic University of the Philippines – Manila +639165914128

Mary Joyce M. Recto

Junior Full Stack Developer Growsari, Inc. +639478098654