

# MOHAMMAD RAYAN BIN ELIAS

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## Education

### Mapua University (Mapua Institute of Technology)

July 2009 - July 2015

Bachelor of Science in Electronics and Communications Engineering

## Certification

PRC Licensed: Electronics Engineer (0076476) | Electronics Technician (0009568) Dec 2021

AWS Certified Solutions Architect - Associate (DRV9KFTC6BBQ135R) Nov 2022

CCNA Cisco Certified Network Associate (CSCO14250196) Jan 2023

## Skills

Languages: Javascript, Java, TypeScript and Python

Technologies: ReactJS, NextJS, NodeJS, ExpressJS, DjangoRest, PostgreSQL, Docker, Redis, Jest, JWT, Postman, GitHub, Gitbash, SSH, Putty, VirtualBox, CentOS and Linux

Cloud: AWS Cloud Practitioner and AWS Solutions Architect Associate

Infrastructure: Schneider Electric Data Center and Facility Technician Fundamentals

Other: Agile Methodology, TDD, Data Structures and Algorithms

## Professional Experience

### Procter & Gamble Philippines (Consumer Goods)

Cabuyao, Laguna

Product Supply Engineer – Feminine Care

Sept 2016 – Aug 2019

- Operate and maintain LCC and Christo Auto packer line to produce our superior quality product, Whisper (Sanitary Napkin).

### Continental Automotive Corporation Japan (R&D)

Kanagawa, Yokohama

Algorithm Engineer Intern - Radar Team

Jan 2015 – Jun 2015

- True positive analysis of ADAS (Advanced Driver-Assistance System) product like ACC (Adaptive Cruise Control), BSD (Blind Spot Detection) and LCA (Lane Change Assist).
- Learn Nihongo language.

## Project Portfolio

- Image face recognition web app using ReactJS for front-end and NodeJS, ExpressJS, PostgreSQL for back-end.
- E-commerce web app using ReactJS for front-end and DjangoRest for back-end.
- To do list web app using ReactJS for front-end and DjangoRest for back-end.