MOHAMMAD RAYAN BIN ELIAS

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Education

Mapua University (Mapua Institute of Technology)	July 2009 - July 2015

Bachelor of Electronics and Communication Engineering

Certification

PRC Licensed: Electronics Engineer (0076476) | Electronics Technician (0009568)
Amazon Web Services: AWS Certified Solutions Architect- Associate (DRV9KFTC6BBQ135R)

Skills

Languages: Javascript, Java, TypeScript and Python
Technologies: ReactJS, NextJS, NodeJS, ExpressJS, DjangoRest, PostgreSQL, Docker, Redis, Jest, JWT, Postman, GitHub, Gitbash, SSH, 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