JOHN HENRICK R. PERALTA

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Software Engineer | Front-end Engineer | Back-end Engineer | Full stack Engineer

EDUCATION

Bachelor of Science in Electronics Engineering
University of Santo Tomas, España, Manila
August 2015 – June 2020
- UAAP UST Badminton Player (Season 78-82)
- Sto. Domingo Scholar ('15 – '20)

WORK EXPERIENCE

Engineer II, *Samsung Research & Development Philippines*, May 2023 – Present (1 yr and 4 Months)
- Integrated AWS Key Generator service to an Admin Server to minimize AWS access.
- POC session update for every page change in one of our Admin Portal.
- Created an Admin Portal to 2024 feature of Bixby named Galaxy AI Admin Portal (GAAP).
- Created 9 pages with CRUD operations in GAAP and added Unit Testing for 28 different files.
- Handled all authentication-related tasks in GAAP with session update for every click and every page change.
- Set up different branches for every environment of GAAP with CI/CD using GitHub Actions.
- Set up S3 Bucket replication in different AWS accounts, Added prefix event notification trigger to Lambdas.
- Create Different environment CICD pipeline for Dockerize Next js to be deployed Next js in AWS ECS.

AI Engineering Analyst, *Accenture Inc.*, June 2022 – May 2023 (11 Months)
- Facilitated knowledge transfer to associates and new team members with Git processes, tools, and technologies.
- Integrated Role-Based Access Control for the platform to be commercialized and added usage tracking in the platform.
- Lead the presentation of usage tracking to the whole project to be implemented in future workstreams.
- Added a new industry in one of the platform's modules.
- Repointed APIs during database migration.
- Volunteered to be the person in charge for our team in defect fixing during deployment.
- Acted as our team's representative in Impact Analysis meetings.
- Acted as the point of contact for RBAC-related concerns.
- Documented workstream in Atlassian.

Associate Software Engineer, *Accenture Inc.*, Nov 2020 – June 2022 (1 yr and 7 Months)
- Attended 3 bootcamps (Analyst Bootcamp, Java Back-end bootcamp, AI Bootcamp)
- Facilitate and drive meetings during support calls with clients.
- Lead the documentation of L2 support recurring client issues:
    - Flushing old data in Elasticsearch
    - Purging queues in RabbitMQ
    - Back-up and truncating in ArangoDB
    - Migrating old version of the platform
- Integrated and X-pack for removing security pop up on ELK Stack
- Lead in remediation of information security issues on AWS EC2
- Timely and accurate execution of test plan
- Added feature to run Python scripts on Accenture's RPA
- Deploying ELK Stack on Amazon Elastic Kubernetes Service

AWARDS AND CERTIFICATIONS

- **Microsoft Certification:** AZ-900 Azure Fundamentals, Mar 2021
- **Amazon Web Services Certification:** Cloud Practitioner, Aug 2021
- **SRPH Award:** Team Member of the Month, Sept 2023, Jan 2024, June 2024, Rockstar Contributor 2024

SKILLS

- Software development
- Angular
- React, Next js
- Node.js
- JavaScript, HTML, CSS
- TypeScript
- Serverless
- MEAN

- MongoDB, PostgreSQL
- C#, ASP .NET
- Git, GitHub Action
- RPA
- Chatbot
- Java
- Amazon Web Services
- Azure

- Jira
- Bootstrap, Tailwind
- Agile