

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 10 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.
- Seamless Authentication connection between 2 admin portals.
- Migrating 2 Admin Portal Authentication from IAM 2.0 to IAM 3.0.
- Implementation of MFA in one of our Admin Portal using Amazon Cognito.

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.
- Reopened 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

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|-------------------------|-----------------------|-----------------------|
| • Software development | • MongoDB, PostgreSQL | • Jira |
| • Angular | • C#, ASP.NET | • Bootstrap, Tailwind |
| • React, Next.js | • Git, GitHub Action | • Agile |
| • Node.js | • RPA | |
| • JavaScript, HTML, CSS | • Chatbot | |
| • TypeScript | • Java | |
| • Serverless | • Amazon Web Services | |
| • MEAN | • Azure | |