

# MARK VINCENT A. CUEVA

cuevamarvincent@gmail.com | +63 968 650 6973

## EXPERIENCE

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### Software Engineer Intern | Alliance Software Inc. (Jan 2024 – May 2024)

- Designed and implemented a customer KYC flow for a money exchange app using React and TypeScript
- Built a responsive exchange rate display screen with real-time updates via API integration
- Rebuilt an Azure-based automation pipeline for dashboard data ingestion and transformation
- Developed workflows and scheduled jobs to sync and visualize data for operational dashboards

### Junior Software Engineer | Ease Solutions (Jun 2024 – Dec 2024)

- Contributed to a dictionary feature enhancement in a custom Jira plugin
- Optimized tree and node data fetching via Spring APIs for improved performance
- Built Selenium-based test automation for UI validation and regression coverage
- Strengthened understanding of Jira workflows and issue tracking through active sprint participation
- Collaborated effectively within a Scrum team, improving coordination and delivery across sprint cycles
- Participated in backlog grooming and sprint planning to align technical tasks with business priorities

### Software Engineer | Softype Inc. ( Jan 2025 - Present)

- Unified redundant components to streamline performance and reduce system complexity
- Developed seat selection logic on the T3 stack with optimized data fetching strategies
- Implemented offline capabilities using PWA, Service Workers, and SQLite for resilient data access
- Strengthened team collaboration through effective Scrum ceremonies and Jira workflow alignment
- Provided key insights to management by identifying relevant data needs and improving reporting clarity
- Fostered a healthy co-working culture and embraced emerging technologies like prompt engineering
- Built customer and pitching portals to support client demos and stakeholder engagement

## PROJECTS

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### AskMarked

- Developed a web application enabling anonymous question and answer interactions. Users can generate links and QR codes, while others can anonymously send questions through these links. Additionally, the application allows users to download questions and answers.
- **Tech: React, Python, Flask**

### BRAMK (Business Resource Access through Modern Knowledge)

- Bramk is a customer support bot powered by OpenAI GPT, providing not only analytics but also data analysis on business interactions with customers. Frontend developed with TypeScript and Next.js, while the backend is powered by Express. Contributed on mainly on the Data analytics feature and GPT integration research.
- **Tech stack: React, MongoDB, Node js, Express, Langchain**

## TRAININGS

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### Accenture Technology Academy | Backend Development & DevOps Foundations

- Explored Java Spring ecosystem including JUnit, Mockito, Maven, and core Java principles
- Gained hands-on experience with Docker for containerized development and deployment workflows

### Zuitt Java Bootcamp | Advanced Backend Engineering

- Built backend systems using Tomcat, Spring Boot, Maven, and Java EE
- Strengthened backend security through JWT-based authentication and access control

### Zuitt AWS Bootcamp | Cloud Architecture & Serverless Development

- Developed a strong grasp of AWS services including S3, EC2, Lambda, DynamoDB, and API Gateway
- Delivered a capstone project integrating Lambda, DynamoDB, and API Gateway to build a scalable serverless backend

## EDUCATION

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### College of Technology – University (Bachelor of Science in Information Technology)