

# Jose Arniel Pama



## Software Engineer

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## 01 PROFILE

Software engineer with 3 years of experience. Possesses strong knowledge of web development, software engineering, and the fundamentals of programming. Graduated with BS in Computer Science from the University of the Philippines, Cum Laude

## 02 EMPLOYMENT HISTORY

12/2021 — Present

### Front-end Developer

- Helped implement and optimize medical technology processes for hospitals and patients
- Implemented front-end logic and UI designs using VueJS, Quasar, and TailwindCSS
- Used Vue 3 concepts and practices such as the Composition API
- Used cutting-edge VueJS technologies like MirageJS for API mocking, Vuex 4 and Pinia for store management, and Cypress for E2E testing

06/2021 — 10/2021

### Software Developer - Web and Mobile at Dewmaker Design, Inc.

- Worked on both the front-end (creating templates, components, widgets, applying logic, etc.) and back-end (authentication, CRUD operations) for a video-conferencing app built using Flutter, Android Jetpack Compose, and Firebase
- Worked on both the front-end (creating UI, applying logic) using Javascript and back-end logic (CRUD operations, stored procedures, controllers, etc.) using C# and MSSQL for an employee management app
- Developed an MS Teams bot complementary to Employee Hub using C# and the Bot Framework SDK (v4), used Adaptive Cards ([adaptivecards.io](https://adaptivecards.io)) for the UI, and deployed the bot on Microsoft Azure

10/2020 — 06/2021

### Software Engineer - Web and Mobile at Nuvensis

- Developed mobile apps using Flutter, BLoC pattern (store management), Hive (for storage), and PostgreSQL and GraphQL (for backend)
- Developed web apps using Vue.js, Quasar, Tailwind CSS, Node.js, and PostgreSQL and GraphQL
- Designed UI using Figma and Dribbble
- Implemented code and logic for frontend

06/2019 — 08/2020

### Web Developer at Channel Info Tech

- Back-end development, front-end development, implementation of HRIS-related features
- Managing some small teams, code reviews, some research-related tasks, Agile Development, Scrum
- Bug fixing, operational feedback, email, and SMS notifications, release notes
- Unit testing, code rehaults, back-end schema, implement celery tasks

06/2018 — 08/2018

### Web Developer Intern at Channel Info Tech

- Developed "GuessWhut!?", an online video platform for playing charades with friends
- Awarded as the TOP APP among the 5 other competitors in our internship
- Used Django as web framework; CSS, HTML, and Vue.js for the UI/UX; MongoDB for the database; OpenTok library for video communication

## 03 EDUCATION

Aug 2015 — Jun 2019

### University of the Philippines, Cebu

BS Computer Science

#### ACHIEVEMENTS:

- PhilNITS Fundamentals of IT Engineers (FE) Exam 2019 Passer
- Accenture Student Leadership Conference (SLC) 2019 Delegate
- Accenture's Programming the Future 2018 (June 28) Semi-Finalist
- Recipient of the Junior Level Scholarship 2017 of the Department of Science and Technology (DOST) (2017-2019)
- Recipient of the Commission on Higher Education (CHED) Full Merit Scholarship (2015-2017)
- Graduated as Cum Laude

#### ORGANIZATIONS:

- UP Computer Science Guild Auditor (2018-2019)
- DOST Scholars Association of UP Treasurer (2018-2019)
- UP Computer Science Guild Representative (2017-2018)
- UP Dormers Association Treasurer (2017-2018)
- UP Students of Destiny Secretary (2016-2017)
- UP Dormers Association President (2015-2016)

## 04 SKILLS

Git

Vue.js

Flutter

Python

Django

REST API

JavaScript

HTML/CSS

Firebase

Java

C++

SQL

Machine Learning

Artificial Intelligence

Arduino

Backend Development

## **05 EXTRA-CURRICULAR ACTIVITIES**

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Jan 2022

### **Resource Speaker, Google Developer Student Clubs**

- Contributed as resource speaker for Google Developer Student Clubs (GDSC) - University of San Agustin's (USA) "Tech Me Up: Technifying the Bright Minds of Tomorrow", with the topic "Mobile Development - How Mobile Apps are Helping Today's Businesses" (given January 25, 2022)

Dec 2021

### **Resource Speaker, STI West Negros University**

- Shared valuable knowledge and expertise as Resource Speaker during the virtual "Python Webinar" held on Dec 3-4, 2021, organized by STI West Negros University (STI-WNU) Programmer's Guild

May 2019

### **Research Presenter, University of the Philippines Cebu**

- In partial fulfillment of the course requirement in CMSC 198.2 - Special Project 2, performed and wrote a research study that aims to generate a machine learning model based on the LSTM model to classify 100 sign language gesture videos

## **06 REFERENCES**

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### **Jedaiah Joel Lumagbas**

Apt Software

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### **James Alfon Salvacion**

Full Scale Cebu

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### **Dhong Fhel Gom-os**

University of the Philippines Cebu

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