



# Eric Almendral

## Software Engineer

Expertise in crafting custom software solutions that streamline operations, automate workflows, and enhance overall efficiency. Committed to driving digital transformation by leveraging emerging technologies and best practices. Recognized for delivering high-impact results and turning complex challenges into scalable, effective systems.



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## WORK EXPERIENCE

### IT Consultant

Genpact

12/2023 - Present

<https://genpact.com>

#### Achievements/Tasks

- Deployed as an Angular developer for Macquarie company <https://www.macquarie.com>.
- Worked closely with cross-functional teams to design and implement user-friendly interfaces.
- Developed comprehensive documentation for user interface guidelines, facilitating better communication and consistency across the development team.

### Full-stack Developer

Justpressone Inc.

06/2021 - 05/2023

<https://justpressone.com>

#### Achievements/Tasks

- Develop a new call center system for handling Voice Calls, SMS, Chats, Emails and Real-time ticketing.
- Responsibilities on Backend, Frontend, Database, Server Management, Optimization, Documentations.
- Microsoft Azure cloud management.
- Realtime data using websockets.

### Backend Developer

Pinzak Network

01/2021 - 05/2021

<https://pinzak.com>

#### Achievements/Tasks

- Development of Web API services for ecommerce site (<https://www.instagram.com/latin.tienda>).
- Custom feature user account and digital wallets for recording payments.
- Development of backend infrastructure and APIs.

### Web Developer

Brewedlogic Inc

11/2019 - 12/2020

<https://brewedlogic.com>

#### Achievements/Tasks

- ReactJS, VueJS, AngularJS for converting UI/UX design to a functioning user interfaces.
- Develop, monitor, maintain, and diagnose information systems.
- Agile workflow to participate in the whole software development life cycle ( design, planning, coding, testing, maintenance ) in developing new products and features.
- Tools includes Python, Django, Nodejs, Express, NestJS, PHP/Laravel for developing backend services.

## WORK EXPERIENCE

### App Developer HaruXDLF

06/2018 - 09/2018

<https://harux-queue-ordering.vercel.app>

#### Achievements/Tasks

- Develop a real-time ordering system.
- Initially create a UI/UX prototype to be presented to the client using Adobe XD.
- Translate user interface design into web application code using JavaScript.

### Freelance Software Developer Freelance

01/2017 - 08/2019

<https://eral.me>

#### Achievements/Tasks

- JavaScript and CSS as primary tool for developing web application user interfaces.
- Developing web application backend services from the ground up.
- System architecture and Database design. UI/UX Design, Prototyping using Adobe XD and Adobe Photoshop.
- System setup assistance (hosting, deployment, feature enhancement).

### Contact Center Representative Foundever (Sitel)

07/2016 - 12/2016

Philippines Empowering brands through innovative CX outsourcing. Voice call support Email support Chat support

#### Achievements/Tasks

- Voice call support
- Email support
- Chat support

## SKILLS

Software Engineering

Software Architecture

API development

Artificial Intelligence

Cloud computing

Frontend Development

Cyber Security

Database management

Server Management

Devops

Backend Development

Software Optimization

Technical documentation

UI/UX design

Version control (Git)

## SOFT SKILLS

Adaptability

Attention to detail

Creativity

Critical thinking

Decision making

Effective communicator

Empathy

Problem-solving

Project Management

Problem Solving

Team collaboration

Time management

## TECHNICAL SKILLS

### Programming

Go, Python, C, C++, Swift

### Backend

Go, NodeJS, PHP, Laravel, Java, Serverless

### Database

PostgreSQL, MySQL, MongoDB, Redis, ORMs, Relational DBs, Non-Relational DB

### Frontend


HTML, CSS, JavaScript, TypeScript, Angular, Vue, React, Tailwind, etc.

### Devops

AWS, Azure, GCP, Version Control, CI/CD

### Operating Systems

Linux, Mac, Windows

 TECHNICAL SKILLS

Artificial Intelligence

Agentic AI, Generative AI, Machine Learning, LLMs

UI/UX

High/Low Fidelity Wireframes, Prototyping, Design, Typography, Colors, Theming, Figma

Best Practices

Data Structures, Design Patterns, OOP, SOLID, Clean Code

Familiarity

Cybersecurity, Ethical Hacking, Embedded Systems

 PERSONAL PROJECTS

Tech Projects

<https://github.com/eralmendral?tab=repositories>

 CERTIFICATES

FULL STACK ENGINEER CERTIFICATE  
(11/2023 - Present)  
*Link: <https://tinyurl.com/4epxa9a4>*


Check more here (09/2020 - Present)  
*<https://eral.me/certificates>*

 EDUCATION

Bachelor of Science in Information Technology

Data Center College of the Philippines

*Philippines*

 INTERESTS

AI research

Cybersecurity awareness

Mentoring students

Tech meetups