

Kenny Eduard Vercaemer

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EDUCATION

B.S. Computer Science

2020 - 2024

[ITESM - Monterrey Institute of Technology and Higher Education](#)

PROFESSIONAL EXPERIENCE

Software Developer III (L4) - OpenXR APIs for Android XR

10/2025 - Present

Software Developer II (L3) - OpenXR APIs for Android XR

09/2024 - 10/2025

Google

Kitchener ON, Canada

- C++, C, Android, Vulkan, OpenGL, Java, Unity
- Designed and implemented OpenXR APIs for the Android XR runtime, with real-time input processing and graphics.
- Led extensive cross-team and cross-partner (Samsung, Unity) collaboration for multiple features for GalaxyXR launch.
- Directly collaborated with the Khronos Working Group, publishing various OpenXR extensions for the Android platform.
- Developed Unity SDK for Android XR extensions such as face and eye tracking.
- Improved automated testing for OpenXR runtime conformance testing and other release processes.
- Led development of various developer tools such as application tracing and API validations.
- Implemented Android security features for OpenXR, for example SELinux and dynamic library loading via NDK.

Backend Engineer

10/2023 - 05/2024

JDiaz Business LLC

Remote

- Kubernetes, Docker, NestJS, TypeScript, PostgreSQL, PostGIS, Python
- Designed data model and developed backend from scratch for upcoming social network in high-paced environment.
- Implemented performant user-location-aware search engine that is highly available.
- Implemented metrics and error monitoring resulting in more efficient bug triage-fix cycles.

Software Engineering Intern

06/2023 - 10/2023

Google LLC

Seattle, WA - US

- HTML, TypeScript, 3D, glTF, model-viewer, Java
- Added support for 3D models in **Google Drive** ([glTF files](#)).
- Added interactive 3D model **visualization** in **Google Drive**.
- Collaborated across multi-functional teams for product delivery.
- Measured user interaction and error statistics for safe feature roll out.

Fullstack Engineer / Architecture Owner

02/2023 - 06/2023

Grupo Asesores RAM S.C.

MX

- TypeScript, React, ExpressJS, PostgreSQL, AWS, CloudFormation, ElasticBeanstalk, IaC
- Designed ERP system architecture from scratch for hundreds of users (~ 200).
- Implemented fully automated infrastructure management via **AWS CloudFormation**.
- Automated testing and deployments to multiple environments.

Fullstack Engineer

06/2022 - 12/2022

JDiaz Business LLC

Remote

- TypeScript, NestJS, Angular, TailwindCSS, CSS, Python, PostgreSQL, Django, Stripe
- Implemented ECommerce on **Dispute Panda** platform for hundreds of user transactions via **Stripe**.
- Analyzed and fixed web vulnerabilities by applying a threat model.
- Increased platform user base by implementing support for different file formats for users to upload to the platform.

Software Engineering Intern

01/2022 - 04/2022

Meta Platforms, Inc (Formerly Facebook)

Remote

- HHVM, PHP, Python, SQL
- Improved efficiency of data normalization pipeline by **15%**, measured by amount of entries out of date.
- Migrated un-maintained codebase from **Python** to a more performant **HHVM** implementation using modern development principles with automated testing.

PROJECTS AND AWARDS

- 04/2017 - **International Mathematics Competition India, 2nd & 3rd place**
- Vast experience with Linux systems: automation with scripts, firewalls, SSH, Docker.