

CONTACT

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Phase 8A Package 11 Block 127 Lot 20 Bagong Silang Caloocan City

erviejohn.github.io/portfolio

EDUCATION

 Technological Institute of the Philippines
 BS Computer Engineering
 Completed in 2022

 St. Theresa's School of Novaliches
 STEM
 Completed in 2018

DESIGN PROJECT COMPLETED

 Design of Anomaly Detection System of Household Electricity Consumption - 2022

 Detection of Blood Quantity using Image Processing - 2021

 A Management Tool Software for RL Land Registration Services with Database Management System -2021

 Cyber Attacks During the Pandemic and Awareness of Filipino about Cybersecurity, Technological Institute of the Philippines Quezon City - 2021

 Application of the Analytic Hierarchy Process to Improve the Mental Health of Computer Engineering Students in T.I.P. Quezon City - 2020

 Interpersonal Relationship's Influence to Senior High School Toward Academic Competency -2018

ERVIE JOHN VILLAREAL

COMPUTER ENGINEER

A programmer with knowledge of Full-Stack Software Development and experience in both web and mobile development. Focused on using technical skills and smart problem-solving approaches to work on different projects in the tech world while also contributing to the organization's growth.

WORK EXPERIENCE

Software Developer (Full-Stack Developer)
Web and Mobile Developer at Kasagana-Ka
Cooperative (KCOOP)
June 2023 - April 2024

EXTRA AND CO-CURRICULAR ENGAGEMENT AND VOLUNTEER WORK

 Participant in the PNP – ITMS Hackathon 2022 at Camp Rafael Crame PNP General Headquarters – 2022

 Working Online in Remotask - Annotating and Labeling objects - 2021

 Participant in the BLUE HACKS 2020 at Ateneo De Manila University - 2020

KNOWLEDGE, SKILLS, AND ATTITUDE

Skills

- Able to use different operating systems such as Windows/Linux
- Network Security and Automation
- Database Management
- Hardware Troubleshooting
- Network Troubleshooting
- Linux Scripting

Programming Languages

- Pythor
- JavaScript/HTML/CSS
- Ruby/HAML
- C and C++

Knowledge

- Django
- · React Native
- React JS
- Ruby on rails
- PyQt5
- Ansible
- System Administrator

Attitude

- Hardworking
- Teamwork
- Time ManagementArt and Design
- Problem Solvina
- Honest

SEMINARS AND TRAININGS ATTENDED

- Ethical Hacking And Pentesting Workshop, October 21 22, 2023, MSTCONNECT PH, via Google Meet
- Fortinet NSEI: Information Security Awareness, February 24, 2022, Experts Academy
- Fortinet NSE2: The Cybersecurity, March 10, 2022, Experts Academy
- Sophos Central Overview, March 16, 2022, Experts Academy
- Sophos Certified Engineer, March 29, 2022, Experts Academy
- Fortinet NSE 4: FortiGate Security 7.0 self-Paced, April 4, 2022, Experts Academy
- Fortinet NSE 4: FortiGate Infrastructure 7.0 Self-Paced, April11, 2022, Experts Academy
- Four Day Webinar "Mobile Application Development using React Native", December 4, 2021 to January8, 2022, ICPEP via Cisco Webex
- Big Data, November26, 2021, via Google Meet
- Mobile Development, October 30, 2021, via Google Meet
- Information Security and Solutions for Higher Education, October 29, 2021, via Google Meet AL, ML, RPA, October26
- Blockchain, October 23, 2021, via Google Meet
- Job Search Preparedness, November 21, 2021, via Google Meet
- ASEAN Data Science Explorers Enablement Session, June 6, 2020, Technological Institute of the Philippines Quezon City