

Ed Kristian Capiral

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Education **STI College Caloocan**, *BS in Information Technology* Jun 2011 | Mar 2016
Caloocan City

Work Experience **Ipay88 Philippines**, *Software Engineer* Apr 2022 | Present
Makati City, Philippines

- Implemented API integration for Shopify that is using a in-house built middleware app
- Created a certificate uploader app for storing security certificates in the SQL database to omit the process of manual uploading the certificate files to the servers
- Worked with the Software Engineering Team in making gradual migration of legacy payment gateway to newly designed web application for better user experience and faster debugging procedure
- Implemented Swagger UI in one of the company API integration to help the technical support team to easily check if there are any issues or bugs in the API
- Diagnosed technical issues being reported by the client and immediately implementing bug fixes

Sprout Solutions, *Mid Software Engineer* Jul 2021 | Apr 2022
Taguig City, Philippines

- Managed CI/CD pipeline for the deployment of changes in the virtual machine of web applications
- Designed and developed API Integration of company HR and Payroll System to create a download feature of filled up BIR Forms that lessens the work of Accounting Team
- Contributed in code reviews conducted by the Software Engineering Team to prevent issues during deployment.
- Used JIRA and Confluence in monitoring current sprint tasks status and deployment requirements to prevent any issues during deployment

Ipay88 Philippines, *Junior Software Engineer* Mar 2019 | Jul 2021
Makati City Philippines

- Designed and developed API integrations using REST and SOAP protocols
- Implemented encryption and decryption of API's access token using SHA-256
- Implemented API integration that use certificates like .crt and .p12 file for authentication

Monstarlab Philippines, *Java Developer* Nov 2018 | Feb 2019
Pasig City, Philippines

- Implemented a NoSQL database that is using MongoDB
- Worked with a team in developing a management system for inmates in the Bureau of Corrections with integrated fingerprint scanner that lessens the paperwork of employees.

Pag-IBIG Fund, Software Developer (C#/Vb.Net)
Mandaluyong City, Philippines

Dec 2016 | Oct 2018

- Designed and built desktop applications for Housing Loan
- Built and optimize complex stored procedures to prevent slow processing of SQL queries.
- Designed and built a web application using ASP.Net MVC for an application form in one of the Housing Loan Modules

Skills

Programming Language: C#/Vb.Net , ASP.Net MVC, .Net Core, Java
Web Development: HTML, CSS, Javascript, Bootstrap, AJAX, React.Js, Node.Js
Database: MySQL, SQL, MongoDB
Webservices: REST, SOAP, OAuth
Version Control: Microsoft TFS, Git, SourceTree, Azure DevOps
Project Management Tools: Unfuddle, Trello, JIRA, Confluence