

ED KRISTIAN CAPIRAL

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EDUCATION

STI College Caloocan
BS Information Technology

Caloocan City
- March 2016

WORK EXPERIENCE

Ipay88 Philippines
Software Engineer

Makati City, Philippines
Apr 2022 - Present

- Created an app that reduces the average time of uploading security key/certificates to the servers which helps for faster integration process.
- 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.
- Developed and integrated REST APIs for synchronizing data related to products and orders across applications while ensuring accuracy and consistency of data.

Sprout Solutions
Mid Software Engineer

Taguig City, Philippines
Jul 2021 - Apr 2022

- Managed CI/CD pipeline that reduces time for the manual deployment process in the virtual machine of web applications and created a faster and more efficient process for the deployment of changes.
- 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

Makati City Philippines
Mar 2019 - Jul 2021

- Designed and developed API integrations using REST and SOAP protocols
- Implemented security feature that uses API access token using SHA-256 and also certificates like .crt and .p12 file for authentication

Monstarlab Philippines
Java Developer

Pasig City, Philippines
Oct 2018 - Feb 2019

- Reduced wasted man-hours due to inefficient processes, implemented user-friendly system for managing inmates that resulted to efficiency, and reduced accounting costs with integrated fingerprint scanning.
- Leveraged MongoDB to create a NoSQL data layer and Bootstrap to create a responsive web page design.

Pag-IBIG Fund
Software Developer (C#/Vb.Net)

Mandaluyong City, Philippines
Dec 2016 - Oct 2018

- Designed and built a web application using ASP.Net MVC for an application form in one of the Housing Loan Modules.
- Increased software performance by optimizing database queries and making the data retrieval faster, resulting in high productivity for the entire loan process.

SKILLS

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

CERTIFICATIONS

Microsoft Certified: Azure Fundamentals
Credential ID: BCE7B3AD29272293

Microsoft
Dec 2023