



XINGJING (PETER) SING

Full Stack Developer

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CAREER SUMMARY

I am a passionate software engineer with 3 Years + experience in software development within the range of web and back-end development. I started my career as a Full-Stack software developer in South Africa, my main focus are web base application, API and backend system. I have work across different programming technologies for both frontend and backend development. Seeking to further improve Python, React, Angular and AWS skills as the future full stack developer.

WORK EXPERIENCE

● Software Engineer

Teamgeek

2020 - Present

Teamgeek is a software development company that provides brand creator, product marker, market activator, web design and development, mobile and web application development services and etc.

Backend development using Odoo and python, integrates additional Odoo modules with the Odoo platform to achieves the need of businesses' requirements. API development with python flask and frontend development using React Gatsby with styled components.

- Develop back-end applications using the Odoo platform as the base, creating Odoo modules for Odoo applications to achieve the businesses' requirement.
- Develop API service with python and flask, the API are host on AWS using cloud formation. These API includes API that use with Odoo platform communicate with Odoo XMLRPC and GraphQL.
- Web Development using React, react Gatsby styled component and material UI for create client portal and dashboard.

Technologies used:

Odoo Python React AWS HTML/CSS PostgreSQL

● Full-Stack Junior Software Developer

Bothale Village

2019 - 2020

Botlhale Village is a research hub of Belgium Campus iTversity and a full stack software development company.

My main responsibilities are Backend develepment using .Net framework with Entity framework to create API services and Frontend Web developement with Angular platform.

- Web Development using Angular 2+ for create and maintain the new student portal and the access control management portal for Belgium Campus iTversity.
- Mobile application development using Flutter to create an Aviation app which does a book checking for pilot before flying.
- Working and provide technical support on third parties system for other companies.

Technologies used:

Angular Gulp .NET HTML/SASS SQL

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Frontend Junior Software Developer

Clickon Communications (Pty) Ltd

2018 - 2019

Clickon Communications is a company that provides access control service to variety of Estates in South Africa.

- Mobile Application development using Xamarin to develop an access control application for capturing visitors' detail when they arrived at the gate of an estate.
- Website Development using AngularJS which communicates with an ASP.NET Core backend to create a management portal for the user's access control service.
- Refactor existing service, rewrite existing service using C# from Java.

Technologies used:

.NET JavaScript Xamarin Bootstrap HTML/CSS

SKILLS & TOOLS

Frontend

Angular

React

JavaScript

Node.js

HTML/CSS/SASS

Backend

Python/Odoo

.Net

Node.js

Java

AWS

Others

DevOps Code Review Git Unit Testing Wireframing Sketch AWS Mobile Dev

EDUCATION

Bachelor's Degree of Computing (Hons)

Belgium Campus iTversity

2015 - 2018

LANGUAGE

English (Professional)

Chinese (Native)

INTERESTS

Coffee

Youtube

Cooking

Music

Coding