Software Engineer.

With over 5 years of software engineering experience, I'm a conscientious, fast learner offering the ability to assess an organization's needs and create a complementary, robust web presence. Experienced in all 5 stages of the web development process including: information gathering, planning, design, development, testing and delivery and maintenance. Proficient with a wide array of scripting languages and web development tools.

Experience.

Software Engineer, AlertMedia Inc

Austin - Texas.

04/2020 - Present

Helping building the company new features from the backend with Django Rest Framework to the frontend with AngularJs and ReactJs

Senior Software Developer, ShipChain Inc

Greenville - South Carolina.

10/2018 - Present

Helping design and implement the company backend application platform, consisting in building Api with Django Rest Framework and documenting them with openApi. Building various Admin tools in an Agile, Continuous development and Integration environment.

Software Developer, Property Panorama Inc

Cleveland - Ohio.

01/2018 - 09/2018

Design and implement data integration with various real estate organizations (MLS) through their Api. Development and deployment of various automatic emails, spreadsheet with Python-Django notification for customer engagement and driving up revenues. Server configuration for recurring tasks scheduling via Linux-CRON. Building and improving intranet application, leveraging new technologies such as Celery + RabbitMQ Design and implement new agent profile page with improved UI and features with direct impact on customer satisfaction and driving up revenues. Tracking and fixing bugs that arise on a daily basis with various third party API the company is integrated with documenting those in the process. Implemented and deployed throughout the company's products, a new images rendering technology aimed at improving Virtual-Tours rendering time, which improved dramatically our customer satisfaction index.

Python Developer, BRP Inc

Montreal-Canada.

08/2014 - 03/2017

Develop new features and maintain the enterprise intranet in an Agile environment. Use Django Framework in developing web applications to implement the model view control architecture. Implementation of the UI and UX for handling the various technical issues encountered within the engineering department. Implementation of the User's login Django-Model of the application using MySQL while verifying and testing the gathered data. Improving various functionality of the intranet application by improving the UI and integration many AJAX functions. Managing and improving many Django-Form for the intranet application.

Skills.

> Python	> TypeScript	> Ruby	> Javascript
> Html	> ReactJs	> Jquery	> Django
> Django Rest	> NodeJs	> AngularJs	> RESTful
Framework			
> OpenApi	> PostgreSql	> MySql	> MongoDB
> Git	> Celery	> RabbitMQ	> Redis
> GitHub	> CircleCi	> CI/CD	> Jira
> Aws	> Ubuntu	> Docker	> RabbitMQ

Education and Trainings

2020.

Ongoing in Master of Science in Analytics Georgia Institute Of Technology, USA.

2017.

Python and Django Full Stack Web Developer Bootcamp: Udemy, USA.

2009.

Bachelor Degree in Mechanical Engineering: Polytechnic University Of Milan - Italy.

2004.

University Degree in Mathematics: University Of Yaounde I - Cameroon .

Note:

I'm a GreenCard Holder and fluent in English, French and Italian.