

# EDWARDS ADRIAN

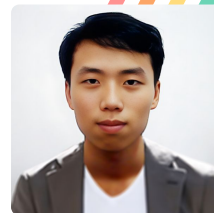
## Senior Software Engineer

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New York, United States



## EXPERIENCE

### Senior Software Engineer Team Lead

#### Leap Metrics

11/2018 - 10/2022 Richardson Texas United States

The passion of the Leap Metrics is to leverage technology to improve these human health journeys. We are a team of passionate individuals that want to make a difference.

- Digitized modules which decreased rework by 30% and costs by 15%
- Managed software documentation by testing and validating the accuracy of all new applications to ensure user- friendliness and 100% productivity
- Worked with several Python libraries and modules for improving and creating new algorithms and modifying data structures
- Deep expertise with Full stack development
- Strong database knowledge and experience with MySQL, Postgres, NoSQL, Redis etc and data processing techniques
- Proven experience with Cloud base platform (AWS, Azure, GCP)

### Senior Software Engineer

#### VTI

10/2016 - 10/2018 Bunkyo, Tokyo, Japan

Bunkyo, Tokyo, Japan VTI is a cloud consulting & SI company. They are located in Ha Noi, Vietnam and Bunkyo City, Japan and have a midsize team. Their services include cloud consulting & SI, mobile app development, web development, Artificial Intelligence, and more.

- Developed the products using trained ML/DL models and deployed the full pipeline using AWS
- Focused on 100% hands-on experience with Full Stack development to deploy the products (Models) using Django/Flask
- Increase more than 40,000 followers using SPA which is developed with Angular/Typescript and React.js
- Reduce the half of the development time by Implemented Continuous Integration / Continuous Deployment (CI/CD). Ekohe.

### Artificial Intelligence Developer

#### Ekohe

07/2015 - 10/2016 Tokyo, Japan

Ekohe bring AI transformation that moves your business forward. From AI-driven predictive insights that power the enterprise to Machine Learning automation that drives market innovators, we make technology works for you.

- Have learned large scale of IT industry and also the Team work.
- Keen on developing AI products based on 100% hands on writing code.

### Full Stack/Mobile Developer

#### Web Focal

07/2013 - 06/2015 Montana, United of States

WebFocal is a web design company that creatively balances design, development to build custom solutions. We provide SEO, Social Media Marketing.

- Developed 15 websites of all sports, shops, blogs, forums, products, portfolios and advertisement.
- Conceptualized and brought to market over 40 mobile applications and games on a multitude of mobile platforms.
- Deployed the software in 3 hospitals, providing initial training and user support.

## SUMMARY

As a Senior Software Engineer and also a Full stack Engineer with nearly 9 years of experiences, I have been working on various fields including Machine Learning, Deep Learning and Neural Network.

And also, I have deep expertise with Full stack development using various tech stacks.

## EDUCATION

### Bachelor's Degree of Computer Science

#### University of Pennsylvania

04/2009 - 03/2013 Philadelphia, United States

- Computer Science Program
- Media Science Program

## SKILLS

AWS	Python	Java	C	C++
C#	Lambda	Amplify	Appsync	
Sagemaker	EC2	ECR	EKS	
Docker	Kubernete	Ruby	Go	
Node.js	React.js	Angular.js		
ROR	TensorFlow	Pytorch		
Keras	Computer Vision/NLP			
Transformer	Artificial Intelligence			
Machine Learing/Deep Learning				
MySQL	NoSQL	Postgres	Git	
Agile Development				