Wei Chen

Scala Enthusiast, Software Architect and Data Scientist

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EXPERIENCE

Groundhog Technologies Inc., Taiwan, Indonesia

— Lead Architect: Feb 2016 - Sep 2018

— New Product Team Tech Lead: Jun 2015 - Feb 2016

— Intern: Mar 2014 - May 2014

Building the bridge between Mobile Operators and Digital Advertising Industry

Stanford University, USA

— LBCN, Research Assistant

Jan 2015 - May 2015

Modeling Human Brain with EEG

RIKEN Brain Science Institute, Japan

— <u>Cichocki Lab</u>, Scientist

June 2014 - Sep 2014

Epilepsy Pre-seizure Detection and Visualization

EDUCATION

National Taiwan University, Taiwan

— EECS, <u>Medical Informatics Lab</u>, *Master of Science*Sep 2012 - May 2014

Sep 2012 - May 2014

National Tsing Hua University, Taiwan

— Electrical Engineer, Bachelor

Sep 2007 - May 2011

OPEN SOURCES

Scala Algorithm Kit — Contributor, Maintainer

Got invited to build the toolkit for Scala AI Competition

IPFS, **libp2p** — Contributor

uBlock Origin — Contributor

SKILLS

Big Data: Spark, Kafka, Hadoop

Machine Learning: Github Link,

Tensorflow

Database: Redis, MongoDB, Neo4J,

Cassandra, MySQL

Web Service: Play, NodeJS, SparkJava

DevOps: Docker, Prometheus, Grafana, Gitlab-CI, Travis-CI

AWS: Lambda, Gateway, DynamoDB

AWARDS

8 SCI Machine Learning Papers Link

Codingame International AI Arena

73th / 1,139,578 1st in Scala 2 times

TMU-MIT 2016 Hackathon 1st

National Taiwan University

Guest Lecturer 30 Hours Institute Student Representative

LANGUAGES

Scala	+++++++
Awk, C++, Java	+++++++
JavaScript, Python	++++++
Matlab, C#, GO	++++++
R, Verilog	+++++

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English, Chinese