# Weigi Hu

Senior Software Engineer huwq1987@gmail.com (+86) 18515419587

## **Summary**

Fullstack web developer, familiar with Python(flask & Django), Ruby(on Rails), ASP.NET, Node.js/Express, Angular, React, Vue, Terraform, PostgreSQL, MySQL, MongoDB, Redis

# **Experience**

#### Forma Cloud (remote)

Founding Engineer 2022.12 - now

- Developed website frontend using TypeScript & react
- Developed backend api using Python & flask
- Developed AWS lambda functions using Python
- Managed AWS services with Terraform
- Managed Kubernetes clusters with Python scripts & Github actions

Forma Cloud helps customers reduce their cloud platform costs.

### Artera (remote)

Senior Software Engineer 2021.12 - 2022.12

- Developed website frontend using flutter
- Developed backend api using Python & flask
- Developed AWS lambda functions using Python
- Managed AWS services with Terraform
- Earned AWS certified SAA: <a href="https://www.credly.com/badges/820d9cc4-97ee-4374-b9ae-150bbfa7426f">https://www.credly.com/badges/820d9cc4-97ee-4374-b9ae-150bbfa7426f</a>

Artera helps people diagnose cancer, using their AI image diagnostic techniques.

#### Cresta (remote)

Senior Software Engineer 2018.11 - 2021.12

- Developed a few products using TypeScript & react
  - o 3 different websites
  - o a chrome extension
  - o an electron app
- Developed backend api using Python & flask

Cresta provides real-time AI generated texts that helps customer support people answer questions.

# Chummy (Foster City, CA & Beijing, China)

Senior Software Engineer 2015.8 - 2017.11

Tech Lead 2017.11 - 2018.11

- Developed website using node.js & Angular.js
- Led development of Wechat mini programs
- Led development of iOS & Android apps

Chummy is a startup company that helps tourists find local guides.

### PoseCatch Inc. (Menlo Park, CA)

Senior Software Engineer 2015.2 - 2015.8

• Built a website from scratch

PoseCatch is a startup company that helps customers find photographers.

# **Education**

Polytechnic Institute of NYU 2011.9-2013.5 Computer Science, MS Shanghai JiaoTong University 2006.9-2010.6 Computer Science and Technology, BS