# Yong Gao

Yuhang Street, Xihu District 310012 Hangzhou China  $\implies +86\ 135\ 1670\ 5423$   $\bowtie$  gaoyongwyl@163.com



# Education

2004–2007 **Ph.D**, *Institute of Automation, Chinese Academy of Sciences*, Beijing, *Grade*. Pattern Recognition and Intelligent System

2001–2004 **Master**, *Wuhan University of Technology*, Wuhan, *Grade*. Signal and Information Processingn

1993–1997 **Bachelor**, *HuBei University*, Wuhan, *Grade*. Physics

## Ph.D thesis

title Automatic Face Recognition Based on Statistical Learning

supervisors Yangsheng Wang

description Research on Facial keypoint location, face representation and recognition based on statistic learning technology, such as subspace and boosting.

## Master thesis

title Identity Photo Compression Based on Wavelet Zero-Tree encoding

supervisors Dashun Que

description Compressing identity photo into several hundred bytes using wavelet zero-tree encoding technology so that it can be store by 2-D bar code.

# Experience

#### Vocational

2009-present **R&D Director**, Zhejiang iCare Vision Co. Ltd., Hangzhou, Zhejiang, China.

Lead a team of about thirty member to research and develop image and video analysis algorithms used in video surveillance product lines.

Detailed achievements:

- o Daily management, Training, man-power allocation;
- Organize and participate algorithm R&D:
  - (a) Propose R&D project based on market requirements;
  - (b) Participate important projects;
    - · Moving object detection;
    - · Automatic Face Recognition;
    - · Facial image Analysis;
  - Sub-achievement (c);
- o Organize patent plan and application.
- Keep relationship and cooperation with University and Institute

year-year Job title, Employer, City.

Description line 1 Description line 2

Miscellaneous

year-year Job title, Employer, City.

Description

# Languages

Language 1 Skill level

Comment

Language 2 Skill level

Comment

Language 3 Skill level

Comment

# Computer skills

category 1 XXX, YYY, ZZZ

category 4 XXX, YYY, ZZZ

category 2 XXX, YYY, ZZZ

category 5 XXX, YYY, ZZZ

category 3 XXX, YYY, ZZZ

category 6 XXX, YYY, ZZZ

# Interests

hobby 1 Description

hobby 2 Description

hobby 3 Description

# Extra 1

o Item 1

o Item 2

o Item 3. This item is particularly long and therefore normally spans over several lines. Did you notice the indentation when the line wraps?

### Extra 2

o Item 1

o Item 2

o Item 3

o Item 4

o Item 5[3]

o Item 6. Like item 3 in the single column list before, this item is particularly long to wrap over several lines.

# References

Category 1 Category 2 o Person 1 Amongst others: o Person 2 o Person 1, and o Person 3 o Person 2

(more upon request)

All the rest & some more

That person, and those also (all available upon request).

# **Publications**

John Doe. Title, year.

John Doe. Title, year.

John Doe and Author 1. Title. Publisher, edition edition, year.

John Doe and Author 2. Title. Publisher, edition edition, year.

John Doe and Author 3. Title, year.

Yong Gao

January 01, 1984

Company Recruitment team

Company, Inc. 123 somestreet some city

Dear Sir or Madam,

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis ullamcorper neque sit amet lectus facilisis sed luctus nisl iaculis. Vivamus at neque arcu, sed tempor quam. Curabitur pharetra tincidunt tincidunt. Morbi volutpat feugiat mauris, quis tempor neque vehicula volutpat. Duis tristique justo vel massa fermentum accumsan. Mauris ante elit, feugiat vestibulum tempor eget, eleifend ac ipsum. Donec scelerisque lobortis ipsum eu vestibulum. Pellentesque vel massa at felis accumsan rhoncus.

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Albert Einstein discovered that  $e = mc^2$  in 1905.

$$e = \lim_{n \to \infty} \left( 1 + \frac{1}{n} \right)^n$$

Yours faithfully,

Yong Gao

Attached: curriculum vitæ