

Radwan Al-Shawesh

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City of Sana'a, Yemen

SUMMARY

A passionate computer science enthusiast with a strong foundation in mathematics, computer science, software engineering, and artificial intelligence. Driven by curiosity and a strong passion for research, I am constantly exploring new ways to innovate and push the boundaries of what technology can achieve. If you're looking for someone who gets excited about breakthroughs in computer science, embracing new challenges, and turning coffee into code, then we're on the same page!

PERSONAL INFO

Name	Redhwan Abdullah Thabit Al-Shawesh	Passport No.	12637074
Nationality	Yemeni	Place of Issue	Yemen, Marib
Gender	Male	Date of Issue	2023/08/05
Date of Birth	12 October 1992	Date of Expiry	05/08/2029
Marital Status	Married	Place of Birth	Yemen, Sana'a
Languages	English, Arabic, Chinese	Profession	Lecturer

EDUCATION

- **East China Normal University** Sep. 2018 - July 2021
M.S.E Software Engineering Shanghai, China
 - **Specialization:** Artificial Intelligence, Deep learning, Medical Big Data, and Computer Vision.
 - **MSc Thesis:** Histopathological Colorectal Cancer Image Classification based on Convolutional Neural Network
 - **Supervisor:** Prof. Chen YiXiang
 - **GPA:** 4.21/5.00
 - **Awards:** Shanghai Government Scholarship Type A
 - **Relevant Coursework:** Computer Architecture, Algorithm Design and Complexity Analysis, Fundamentals of Artificial Intelligence, Data Visualization, Theoretical Foundation of Software, Software/Hardware Co-Design, Machine learning, Large-Scale Nonlinear Programming, Advanced Design Methodologies for Smart Systems, Seminar on Embedded Systems.
- **South East University** Sep. 2016 - July 2018
MTCSOL Master of Teaching Chinese to Speakers of Other Languages Nanjing, China
 - **MSc Thesis:** An Experimental Analysis of Pronunciation Errors in Chinese Initial Consonants by Yemeni Students
 - **Supervisor:** Prof. Zhang TianLai
 - **GPA:** 4.50/5.00
 - **Awards:** CSC Scholarship Type A
- **Nanjing University of Aeronautics & Astronautics** Sep. 2012 - July 2016
B.Eng Aeronautical Engineering Nanjing, China
 - **Specialization:** Aircraft Control and Information Engineering
 - **Awards:** CSC Scholarship Type A, Top 100 Outstanding Young Students
 - **Relevant Coursework:** Linear Algebra, Algebra & Trigonometry, Introduction to Computer Science, Computer Programming, Calculus 1,2 & 3, Electrical Engineering & Electronic Technique 1 & 2, Physics 1 & 2, Information Retrieval & Utilization, Numerical Analysis, Discreet Mathematics, Mathematical Equations, Software Engineering.
- **Tongji University** Sep. 2011 - July 2012
Preparatory Certificate in Science and Engineering Shanghai, China
 - **Supervisor:** Prof. Li Ting
 - **GPA:** 4.8/5.0
 - **Awards:** CSC Scholarship Type A, Outstanding Academic Achievement Award, Excellent Attendance Award, and Active Participation in Various Activities Award.
 - **Relevant Coursework:** Computer Science, Mathmatics, Physics, Scientific Chinese, Chemistry.

EXPERIENCE

Full-Time Work

- Foshan Safe Freight CO.,LTD | Safe CareMed [🌐]

Software Engineer

July 2021 - June 2023
Foshan, China

 - Customized and developed full ERPNext modules using Python and Frappe Bench, optimizing internal workflows and automating key business processes, boosting workflow efficiency by 50%.
 - Maintained Linux servers with 99.9% uptime and strengthened security.
 - Built responsive UIs with JavaScript, jQuery, HTML, and Bootstrap 5, improving usability by 25%.
 - Developed and managed multiple WordPress sites, creating custom themes and plugins to enhance functionality and improve SEO ranking.
 - Collaborated with the marketing team to enhance visibility, refine strategies, and actively contributed to social media marketing efforts.
 - Designed visuals and video edits using Photoshop, Illustrator, and Adobe Premiere for websites, applications, and social media campaigns, enhancing brand visibility and user engagement.

Part-Time Work

- University of Science & Technology [🌐]

Lecturer

June 2024 - Present
Sana'a, Yemen

 - Developed and delivered engaging lectures in *Software Engineering, Data Structures & Algorithms, Introduction to computer science, and Computer Organization* enhancing student understanding and performance.

Freelance & Contract Work

- Unicom Group [🌐]

Full Stack Developer

June 2023 - July 2023
Sana'a, Yemen

 - Developed, customized, and maintained web-based applications for business solutions.
- Trading Company [🌐]

Full Stack Developer (Contract)

August 2022 - Sep. 2022
Jedah, Saudi Arabia

 - Developed and launched the website for DadaoTool as part of a short-term contract, delivering a functional and responsive site within the timeframe.

PROJECTS

- Project A: [Brief Description]

Tools: [List of tools and technologies used]

Month Year - Month Year
[🌐]

 - Developed [specific feature/system] for [specific purpose]
 - Implemented [specific technology] for [specific goal], achieving [specific result]
 - Created [specific component], ensuring [specific benefit]
 - Applied [specific method] to analyze [specific aspect]
- Project B: [Brief Description]

Tools: [List of tools and technologies used]

Month Year
[🌐]

 - Developed [specific model/system], achieving [specific metric]
 - Implemented [specific feature], processing [specific volume] of data
 - Created [specific visualization] for [specific purpose]
 - Developed [specific component] for easy integration with [specific system]

PATENTS AND PUBLICATIONS

C=CONFERENCE, J=JOURNAL, P=PATENT, S=IN SUBMISSION, T=THESIS

- [C.1]

Your Name, et al. (Year). **Title of Conference Paper.** In *Name of Conference Proceedings*, pp. XX-XX. Publisher. Date, Location. DOI: XX.XXXX/XXXXXXX.XXXX.XXXXXXX
- [S.1]

Your Name, et al. (Year). **Title of Submitted Paper.** Manuscript submitted for publication in *Journal Name*.
- [P.1]




Inventor 1, Your Name, Inventor 3, et al. (Year). **Title of Patent.** Patent Office, Patent No. XXXXXXXXXX. Registration Date: Date, Grant Date: Date, Publication Date: Date.
- [J.1]

Author 1, Your Name, Author 3, et al. (Year). **Title of Journal Article.** *Journal Name*, Vol. XX, Issue X, pp. XXX-XXX. DOI: XX.XXXX/XXXXX.XXXX.XXXXXXX



SKILLS

- **Programming Languages:** Language 1, Language 2, Language 3, Language 4, Language 5
- **Web Technologies:** Technology 1, Technology 2, Technology 3, Technology 4, Technology 5
- **Database Systems:** Database 1, Database 2, Database 3
- **Data Science & Machine Learning:** Tool 1, Tool 2, Tool 3, Tool 4, Tool 5, Tool 6
- **Cloud Technologies:** Cloud Platform 1, Cloud Platform 2, Cloud Platform 3
- **DevOps & Version Control:** Tool 1, Tool 2, Tool 3, Tool 4, Tool 5
- **Specialized Area:** Skill 1, Skill 2, Skill 3, Skill 4
- **Mathematical & Statistical Tools:** Tool 1, Tool 2, Tool 3, Tool 4, Tool 5
- **Other Tools & Technologies:** Tool 1, Tool 2, Tool 3, Tool 4, Tool 5
- **Research Skills:** Skill 1, Skill 2, Skill 3, Skill 4, Skill 5, Skill 6



HONORS AND AWARDS

- **Award Name A** Month Year
Awarding Institution/Organization 
 - Brief description of the award and its significance
 - Impact or recognition associated with the award
- **Award Name B** Month Year
Awarding Institution/Organization 
 - Brief description of the award and its significance
 - Impact or recognition associated with the award
- **Competition Achievement** Month Year
Competition Name, Organizing Body 
 - Specific achievement or rank in the competition
 - Skills or abilities demonstrated through this achievement

LEADERSHIP EXPERIENCE

- **Leadership Role A** Month Year - Month Year
Organization/Institution Name 
 - Key responsibility or achievement in this role
 - Quantifiable impact or improvement made during tenure
 - Initiative taken or project led
- **Leadership Role B** Month Year - Month Year
Organization/Institution Name 
 - Key responsibility or achievement in this role
 - Quantifiable impact or improvement made during tenure
 - Initiative taken or project led

VOLUNTEER EXPERIENCE

- **Volunteer Role A** Month Year - Month Year
Organization Name 
 - Key responsibility or contribution in this role
 - Impact of your volunteer work
 - Skills developed or applied during this experience
- **Volunteer Role B** Month Year - Present
Organization Name 
 - Key responsibility or contribution in this role
 - Impact of your volunteer work
 - Skills developed or applied during this experience

PROFESSIONAL MEMBERSHIPS

- **Professional Organization A**, Membership ID: XXXXXXXX Month Year - Present
- **Professional Organization B**, Membership ID: XXXXXXXX Month Year - Present
- **Professional Organization C**, Membership ID: XXXXXXXX Month Year - Present

CERTIFICATIONS

• Certification A	<i>Month Year</i>
• Certifying Body: Certification B	<i>Month Year</i>
• Certifying Body: Certification C	<i>Month Year</i>
• Certification D	<i>Month Year</i>

ADDITIONAL INFORMATION

Languages: Language A (Proficiency level), Language B (Proficiency level), Language C (Proficiency level)

Interests: Interest 1, Interest 2, Interest 3, Interest 4

REFERENCES

1. **Reference Person 1**

Job Title, Department

Organization/Institution Name

Email: email1@example.com

Phone: +X-XXX-XXX-XXXX

Relationship: [e.g., Thesis Advisor, Manager, etc.]
2. **Reference Person 2**

Job Title, Department

Organization/Institution Name

Email: email2@example.com

Phone: +X-XXX-XXX-XXXX

Relationship: [e.g., Project Supervisor, Colleague, etc.]
3. **Reference Person 3**

Job Title, Department

Organization/Institution Name

Email: email3@example.com

Phone: +X-XXX-XXX-XXXX

Relationship: [e.g., Mentor, Collaborator, etc.]