ZHIHAO WANG

✉ nocap.wzh@gmail.com · ☎ (+86) 176-965-96969 · ⚲ Age 20

🎓 EDUCATION

Harbin Institute of Technology (Weihai), Shandong, China — 2020 – Present

- *B.S.* in Intelligent Vehicle Engineering , expected June 2024
- GPA:**92.36**/100   Rank:**3**/73   Top:**4.1%**   TOEFL:**99**   CET6:**639**
- Major courses: Linear Algebra and Analytic Geometry(99), Calculus(96), Circuits and Electronics(99), Automatic Control Principle(99), Environment Perception of Intelligent Vehicle(98), Planning and Decision-Making for Intelligent Vehicle(96), Structure of Automobile(97)

⭘ EXPERIENCE

FLAG Inc. California, America — Feb. 2021 – Present

Summer Intern   Manager: xxx

Brief introduction: xxx.

- Implemented xxx feature
- Optimized xxx 5%
- xxx

Tencent TAD Sim Autonomous Driving Simulation Software Development Nov. 2022 – Present

C++, Linux, Protobuf   Team Projects, collaborated with teacher Quan Wang

Brief introduction: xxx

- Implemented xxx feature
- Optimized xxx 5%
- xxx

Overall integration technology development of ground unmanned vehicles of Beijing Institute of Aerospace Launch Technology — Mar. 2023 – May. 2023

C++, Shell, Linux   Individual Projects

An elegant LaTeX résumé template, https://github.com/billryan/resume

- Easy to be further customized or extended
- Full support for unicode characters (e.g. CJK) with XLaTeX
- FontAwesome 4.5.0 support

🏆 HONORS AND AWARDS

1ˢᵗ Prize, Silver medal, Award on 2021 Formula Student Autonomous China (delayed by Covid-19) Jun. 2022
1ˢᵗ Prize, Bronze medal, Award on 2022 Formula Student Autonomous China — Sep. 2022
1ˢᵗ Prize Scholarship — May. 2023
Other awards: Excellent Student, *2ⁿᵈ Prize* Physics Competition for Colleges in Shandong — 2022

⚙ TECHNICAL SKILLS

- Programming Languages: C++(mastered) > Python(skilled), C, Markdown, Shell, LaTex, HTML, CSS
- Platform: Linux
- Development: Web, xxx

ⓘ MISCELLANEOUS

- GitHub: https://github.com/255isWhite
- Languages: English - Fluent, Mandarin - Native speaker