电子科技大学本科生成绩单

Official Undergraduate Transcript of University of Electronic Science and Technology of China

Name:Chen Weigen Code:2019091618017 Gender:Male

Birthdate:2001-04-26 Admission Date :2019-08-29 Duration:4 Years

Department:School of Information and Software Engineering（School of Demonstration Software） Major:Software Engineering (Embedded Systems)

Compulsory Courses

Course Name	Semester	Credit	Course Grade	GP	Course Name	Semester	Credit	Course Grade	GP
Poject upon Program Design	2019-2020-1	1	95	4.0	Program Design and Algorithm Foundation I	2019-2020-1	3	91	4.0
Introduction to computational thinking	2019-2020-1	1	90	4.0	Military Theory	2019-2020-1	2	89	4.0
Military Training	2019-2020-1	2	82	3.7	Equipment fitnessA	2019-2020-1	1	93	4.0
Appreciation of Human Civilization	2019-2020-1	1	75	3.0	College English (Basic)	2019-2020-1	4	85	4.0
Calculus I	2019-2020-1	6	68	2.3	Linear Algebra and Space Analytic Geometry I	2019-2020-1	4	81	3.6
mental health and the ability of innovation	2019-2020-1	2	94	4.0	The Summary of Chinese Modern History	2019-2020-1	3	85	4.0
Lecture of UESTC	2019-2020-2	1	P	4.0	Stage of UESTC	2019-2020-2	1	P	4.0
Program Design and Algorithm Foundation II	2019-2020-2	3	89	4.0	Public Speech	2019-2020-2	2	83	3.8
Discrete Mathematics	2019-2020-2	3	67	2.2	Equipment fitnessB	2019-2020-2	1	99	4.0
Ideological and moral cultivation and the legal basis	2019-2020-2	3	90	4.0	Probability and Mathematical Statistics	2020-2021-1	3.5	80	3.5
Computer Architecture	2020-2021-1	7	87	4.0	Introduction to Embedded System	2020-2021-1	2	88	4.0
Software Engineering and Practice	2020-2021-1	3	87	4.0	Comprehensive Course Design I	2020-2021-1	3	88	4.0
comprehensive sports C	2020-2021-1	1	90	4.0	ARM Architecture and Application	2020-2021-2	3.5	75	3.0
Computer Operating System and Practice	2020-2021-2	5	81	3.6	Computer Networks	2020-2021-2	4.5	80	3.5
English for Overseas Academic Study（IELTS）	2020-2021-2	2	86	4.0	Embedded System Design	2020-2021-2	3	82	3.7
Principles of Database and Application	2020-2021-2	3	88	4.0	Comprehensive Course Design II	2020-2021-2	3	88	4.0
football D	2020-2021-2	1	97	4.0	Compiling Technique	2021-2022-1	3.5	79	3.4
The Rise and Fall of Great Countries	2021-2022-1	2	93	4.0	※ Physics	2021-2022-1	4	77	3.2
Introduction to the basic principles of Marxism	2021-2022-1	3	85	4.0	The Outline of Mao Tse-tung Thought and Socialist Theoretical System with Chinese Characteristics	2021-2022-1	5	83	3.8
※ Calculus II	2021-2022-1	5	88	4.0	Comprehensive Course Design III	2021-2022-1	3	91	4.0

Elective Courses

Print Date:2022-03-02

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Image Processing Applications in AI	2019-2020-2	1	91	4.0	Scientific nature and the humanistic spirit	2019-2020-2	1	84	3.9
Introduction to Environmental Protection	2020-2021-1	2	85	4.0	University-level volunteer service excellent team (member)	2020-2021-1	2	85	4.0
Comprehensive training on Embedded system（Challenge）	2021-2022-1	2	90	4.0					

Weighted Average: 84.06
Weighted GP: 3.7

Note: △ represents make-up score, ※ represents re-study score

Office of Academic Affairs
UESTC
Print Date:2022-03-02

Resume

Name

Weigen Chen

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China Sichuan Chengdu

University of Electronic Science and Technology of China

undergraduate in Software and information engineering Department from 2019.09 to now

GPA 3.71/4.0   84.06/100 (until now)

Comprehensive Ability

Proficient in C language, Java and python, data structure and related algorithms, STM32 and other embedded related development technologies; Familiar with PostgreSQL and other database related technologies; Proficient in HTML / CSS / JS / react / node JS and other web front-end technologies; Familiar with operating system, understand the underlying composition principle of computer, arm architecture, computer network and compilation technology; Strong communication,

RESEARCH EXPERIENCE

Four-axis Aircraft

2020.09-2021.12

Develop a four-axis aircraft with STM32 as the core, and be responsible for the architecture analysis, design and core R & D of mobile products; Complete the design of customized version of PCB, complete the coding and debugging of bare board, complete the transplantation of uCOSII operating system, assist other test developers, finally complete the debugging of PID related parameters and successful flight test, and put the work into the college student innovation competition

Design of front-end web page

2021.04-2021.05

Echarts, as the basic framework, uses various charts to develop a website with intuitive ranking of each school in the college entrance examination; Our college entrance examination information data visualization platform is not only understood by people to query the information of schools and their own ranking information, but also to introduce the development of college entrance examination and cheer on candidates, so as to make the query of college entrance examination information more diversified. The work won the second prize of the provincial competition in 2021 computer design competition and participated in

the national award competition

Mathematical modeling competition,school competition and American competition
2020.12-2021.12

Participate in the school mathematical modeling class, many school competitions and the 2021 American MCM （Mathematical Contest In Modeling. Responsible for modeling and coding, and writing most of the final documents

Block-chain relevent knowledge study
2021.06-now

Participate in the teacher's laboratory and cooperate with the elders to complete the learning of basic relevant knowledge

NUS Machine-learning
2022.1.21-Now

Learn the basic knowledge of artificial intelligence, including various types of machine learning algorithms. Get the actual data of the Internet of things, apply the skills and practical experience of artificial intelligence and machine learning, and finally complete the code of traffic signal

SOCIAL PROJECT

Participate in Chengdu Chongqing Youth United Nations Model Conference
2021.06-2021.06

Participate in a three-day discussion on educational equity as a student representative and an Italian representative

Participate in rural poverty alleviation volunteer activities
2020.01-2020.01

Participate in the rural activities organized by the city, help the poor people after the flood, and have a certified volunteer certificate

Participate in support-education activity
2020.04-2020.06

Participating in the unorganized activities of the school organized by the school, responsible for the operation of micro-blog account and the compilation of WeChat official account. Obtain the school level excellent volunteer team certification

Participate in community activity
2020.0202-now

Help the community complete the foreground and background development of remote application mediation applet, which is still under development. Try to complete the project in March

Student union outreach Department in university and Organization member in senior high and junior high school	As a member of the student union, participate in all activities of the outreach department and participate in some competitions of the student union. In junior and senior high school, I was responsible for organizing all large-scale activities in my class and school. Including the entrance ceremony of many school sports games and the election of athletes, the personnel and props of 12.9 literary and artistic performances, the rehearsal of scripts, the layout and process arrangement of school meetings, and good cooperation with the main staff during the period to ensure the efficient completion of thing

OTHER ABILITY

English Study	Took the TOEFL test; took part in the FLTRP English Competition; got excellent in College English Test, Band 4(CET-4) and passed CET-6; preparing for the GRE
Participated in a number of sports related activities and won awards	In the school basketball match in senior high school is 4 / 44, the second place in the freshman Football Cup in university, the third place in the undergraduate basketball match, the 100 men in junior high school and senior high school enter the finals, and the fourth * 400 relay is the second in the whole school (the first is sports students)
Acadamic awards	Won the model scholarship in sophomore year
Always making progress	Each stage has obvious progress compared with the previous stage, and the final total export performance of junior high school and senior high school will be improved by 50% compared with the entrance performance. Have fast learning speed and good pressure resistance