

PARCHMENT ID: TEFQKP1J

STUDENT NAME: Nair, Praveen Ravi

SOCIAL SECURITY NUMBER: [REDACTED]

IDENTIFICATION NUMBER: [REDACTED]

DATE AND TIME PRINTED: 10/28/2024 20:25:26

PAGE 1 OF 3

STUDENT LEVEL : Undergraduate
COLLEGE : Earl Warren College
DEPARTMENT(S) : Data Science
MAJOR(S) : Data Science

UCSD DEGREES AWARDED

AWARD: Bachelor of Science
TERM: Spring Qtr 2022
COLLEGE: Earl Warren College
DEPT: Data Science
MAJOR: Data Science
MINOR, AREA STUDY, OR PROGRAM OF CONCENTRATION:
Minor: History
Minor: Linguistics
PofC: Political Sci
HONORS: Magna Cum Laude
Degree Awarded with GPA of 3.961

TRANSFER CREDIT

Advanced Placement Credit
ATTENDED: 05/16 - 05/18
TRANSFER CREDIT: 52.00

ACADEMIC EVENTS

UC ENTRLVL WRITNG REQT SATISFD 09/22/18
AMER HIST& INST REQT SATISFIED 12/07/18

COURSE INFORMATION

Fall Qtr 2018 Undergraduate
COGS 1 Introduction to Cognitive Sci 4.00 A 16.00
DSC 10 Principles of Data Science 4.00 A 16.00
MATH 20B Calculus/Science & Engineering 4.00 A+ 16.00
WCWP 10A The Writing Course A 4.00 A 16.00
TERM CREDITS PASSED : 16.00 TERM GPA CREDITS : 16.00
TERM GRADE POINTS : 64.00 TERM GPA : 4.00
TERM HONORS : Provost Honors
Winter Qtr 2019 Undergraduate
COGS 9 Introduction to Data Science 4.00 A+ 16.00
DSC 20 Prgmng/DataStruc for Data Sci 4.00 A+ 16.00
LIGN 6 Computers and Language 4.00 A+ 16.00
MATH 20C Calculus&Analyt Geom/Sci&Engnr 4.00 A 16.00
TERM CREDITS PASSED : 16.00 TERM GPA CREDITS : 16.00
TERM GRADE POINTS : 64.00 TERM GPA : 4.00
TERM HONORS : Provost Honors

Spring Qtr 2019 Undergraduate
DSC 30 DataStrc/Algrthms for Data Sci 4.00 A 16.00
DSC 96 Workshop in Data Science 2.00 P 0.00
LIGN 101 Introduction/Study of Language 4.00 A+ 16.00
MATH 18 Linear Algebra 4.00 A+ 16.00
WCWP 10B The Writing Course B 4.00 A 16.00
TERM CREDITS PASSED : 18.00 TERM GPA CREDITS : 16.00
TERM GRADE POINTS : 64.00 TERM GPA : 4.00
TERM HONORS : Provost Honors

SpecSumSes 2019 Undergraduate
Univ of California Education Abroad Program
University of Cambridge, England
CISC 108S Cyber Security 5.00 A
HIST 105S Rise & Fall Europe 5.00 A
LING 111S Bilingualism 5.00 A-
CREDITS PASSED : 15.00 GPA CREDITS : 15.00
GRADE POINTS : 58.50 GPA : 3.90

Fall Qtr 2019 Undergraduate
DSC 40A Theor Fndtns of Data Sci I 4.00 A 16.00
HINE 119 U.S. Mid-East Policy-Post WWII 4.00 A- 14.80
MATH 20D Intro/Differential Equations 4.00 A- 14.80
POLI 27 Ethics And Society I 4.00 A 16.00
TERM CREDITS PASSED : 16.00 TERM GPA CREDITS : 16.00
TERM GRADE POINTS : 61.60 TERM GPA : 3.85
TERM HONORS : Provost Honors

Winter Qtr 2020 Undergraduate
DSC 40B Theor Fndtns of Data Sci II 4.00 A 16.00
DSC 80 Practice of Data Science 4.00 A 16.00
HINE 120 Middle East in the New Century 4.00 A 16.00
LIGN 17 Making and Breaking Codes 4.00 A+ 16.00
TERM CREDITS PASSED : 16.00 TERM GPA CREDITS : 16.00
TERM GRADE POINTS : 64.00 TERM GPA : 4.00
TERM HONORS : Provost Honors

Spring Qtr 2020 Undergraduate
DSC 100 Intro to Data Management 4.00 P 0.00
DSC 160 Data Science and the Arts 4.00 A 16.00
HIUS 112 The U.S. Civil War 4.00 A 16.00
PHYS 2C Physics-Flu,Wav,Thrmdyn,Optics 4.00 A 16.00
TERM CREDITS PASSED : 16.00 TERM GPA CREDITS : 12.00
TERM GRADE POINTS : 48.00 TERM GPA : 4.00
TERM HONORS : Provost Honors

Sum Sess I 2020 Undergraduate
POLI 5 Data Analytics/Social Science 4.00 A+ 16.00
POLI 30 Political Inquiry 4.00 A 16.00
SOCI 171 Technology and Society 4.00 A+ 16.00
TERM CREDITS PASSED : 12.00 TERM GPA CREDITS : 12.00
TERM GRADE POINTS : 48.00 TERM GPA : 4.00

This official university transcript is certified to be a correct transcript of record. Student in good standing unless otherwise indicated.

Transcript void if altered.


Cindy Lyons
University Registrar
Enrollment Management



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PAGE 2 OF 3

Fall Qtr 2020 Undergraduate

AIP	197	Academic Internship Program	4.00	P	0.00
DSC	106	Intro to Data Visualization	4.00	A	16.00
MATH	180A	Introduction to Probability	4.00	A-	14.80
POLI	118	Game Theory/Political Science	4.00	A	16.00

TERM CREDITS PASSED : 16.00 TERM GPA CREDITS : 12.00
 TERM GRADE POINTS : 46.80 TERM GPA : 3.90
 TERM HONORS : Provost Honors

TERM CREDITS PASSED : 13.00 TERM GPA CREDITS : 12.00
 TERM GRADE POINTS : 48.00 TERM GPA : 4.00
 TERM HONORS : Provost Honors

SUMMARY

GRADE OPTION	UC-CRDTS ATTM	UC-CRDTS COMPL	CRDTS PSSD	UC-GPA CRDTS	UC-GRADE POINTS	UC-GPA
Letter	203.00	203.00	203.00	203.00	804.10	3.961
P/NP	16.00	16.00	68.00	0.00	0.00	0.000
TOTAL	219.00	219.00	271.00	203.00	804.10	3.961

End of Student Level

Winter Qtr 2021 Undergraduate

AIP	197	Academic Internship Program	2.00	P	0.00
LIGN	175	Sociolinguistics	4.00	A+	16.00
MATH	181A	Intro/Math Statistics I	4.00	B+	13.20
MATH	189	Data Analysis and Inference	4.00	A	16.00
PHIL	28	Ethics And Society II	4.00	A	16.00

TERM CREDITS PASSED : 18.00 TERM GPA CREDITS : 16.00
 TERM GRADE POINTS : 61.20 TERM GPA : 3.82
 TERM HONORS : Provost Honors

Spring Qtr 2021 Undergraduate

DSC	102	Systems for Scalable Analytics	4.00	A+	16.00
DSC	190	Topics in Data Science	4.00	A	16.00
HIUS	144	Topics in U.S. History	4.00	A+	16.00
POLI	176	Text as Data	4.00	A	16.00

TERM CREDITS PASSED : 16.00 TERM GPA CREDITS : 16.00
 TERM GRADE POINTS : 64.00 TERM GPA : 4.00
 TERM HONORS : Provost Honors

Fall Qtr 2021 Undergraduate

CSE	158	Recommender Sys&Web Mining	4.00	A	16.00
CSE	191	Semnr/Computer Sci & Engineer	1.00	P	0.00
CSE	198	Direct Group Study	2.00	P	0.00
DSC	180A	Data Science Project I	4.00	A	16.00
POLI	170	Algorithms/Public Policy/Ethic	4.00	A	16.00

TERM CREDITS PASSED : 15.00 TERM GPA CREDITS : 12.00
 TERM GRADE POINTS : 48.00 TERM GPA : 4.00
 TERM HONORS : Provost Honors

Winter Qtr 2022 Undergraduate

DSC	140A	Probabilistic Modeling and ML	4.00	A	16.00
DSC	180B	Data Science Project II	4.00	A	16.00
LIGN	167	Deep Learning/Natural Language	4.00	A	16.00
POLI	120A	Pol Develop of Western Europe	4.00	A	16.00

TERM CREDITS PASSED : 16.00 TERM GPA CREDITS : 16.00
 TERM GRADE POINTS : 64.00 TERM GPA : 4.00
 TERM HONORS : Provost Honors

Spring Qtr 2022 Undergraduate

DSC	167	Fairness&AlgorithmicDecisions	4.00	A	16.00
LIGN	176	Language/Politics&Advertising	4.00	A	16.00
SIO	87	First-year Seminar	1.00	P	0.00
TDAC	1	Introduction to Acting	4.00	A	16.00

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PAGE 3 OF 3

STUDENT LEVEL : Graduate
COLLEGE : Graduate Division
DEPARTMENT(S) : Computer Science & Engineering
MAJOR(S) : Computer Science

UCSD DEGREES AWARDED

AWARD: Master of Science CONFERRED: 06/14/24
TERM: Spring Qtr 2024
COLLEGE: Graduate Division
DEPT: Computer Science & Engineering
MAJOR: Computer Science

ACADEMIC EVENTS

MSTR'S ADVANCED TO CANDIDACY 04/19/24
MASTER'S THESIS ACCEPTED 06/07/24
Active Learning and Epistemic Defenses of Fairness

COURSE INFORMATION

Fall Qtr 2022 Graduate
CSE 250A Probabilistic Reason&Learning 4.00 A 16.00
CSE 252A Computer Vision I 4.00 B+ 13.20
DSC 500 Teaching Assistantship 2.00 S 0.00
DSC 599 Teaching Methods/Data Science 2.00 S 0.00

TERM CREDITS PASSED : 12.00 TERM GPA CREDITS : 8.00
TERM GRADE POINTS : 29.20 TERM GPA : 3.65

Winter Qtr 2023 Graduate
CSE 203B Convex Optimization Algorithms 4.00 A 16.00
CSE 224 Graduate Networked Systems 4.00 B+ 13.20
DSC 500 Teaching Assistantship 4.00 S 0.00

TERM CREDITS PASSED : 12.00 TERM GPA CREDITS : 8.00
TERM GRADE POINTS : 29.20 TERM GPA : 3.65

Spring Qtr 2023 Graduate
CSE 290 Sem/Computer Sci & Engineering 1.00 S 0.00
CSE 290 Sem/Computer Sci & Engineering 1.00 S 0.00
CSE 291 Top/Computer Sci & Engineering 4.00 A 16.00
CSE 298 Independent Study 4.00 S 0.00
DSC 500 Teaching Assistantship 2.00 S 0.00

TERM CREDITS PASSED : 12.00 TERM GPA CREDITS : 4.00
TERM GRADE POINTS : 16.00 TERM GPA : 4.00

Fall Qtr 2023 Graduate
CSE 298 Independent Study 4.00 S 0.00
DSC 291 Topics in Data Science 4.00 A+ 16.00
DSC 500 Teaching Assistantship 4.00 S 0.00

TERM CREDITS PASSED : 12.00 TERM GPA CREDITS : 4.00
TERM GRADE POINTS : 16.00 TERM GPA : 4.00

Winter Qtr 2024 Graduate
CSE 257 Search and Optimization 4.00 A 16.00
CSE 298 Independent Study 4.00 S 0.00
DSC 500 Teaching Assistantship 4.00 S 0.00

TERM CREDITS PASSED : 12.00 TERM GPA CREDITS : 4.00
TERM GRADE POINTS : 16.00 TERM GPA : 4.00

Spring Qtr 2024 Graduate
CSE 256 Statistical Natural Lang Proc 4.00 A 16.00
CSE 298 Independent Study 4.00 S 0.00
DSC 500 Teaching Assistantship 4.00 S 0.00

TERM CREDITS PASSED : 12.00 TERM GPA CREDITS : 4.00
TERM GRADE POINTS : 16.00 TERM GPA : 4.00

SUMMARY

GRADE OPTION	UC-CRDTS ATTN	UC-CRDTS COMPL	CRDTS PSSD	UC-GPA CRDTS	UC-GRADE POINTS	UC-GPA
Letter	32.00	32.00	32.00	32.00	122.40	3.825
S/U	40.00	40.00	40.00	0.00	0.00	0.000
TOTAL	72.00	72.00	72.00	32.00	122.40	3.825

End of Student Level

End of Transcript

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Cindy Lyons
University Registrar
Enrollment Management



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CREDITS: All credits are in quarter units. Cumulative summaries on this record may reflect adjustments for repeated courses and/or other adjustments made in accordance with UC San Diego academic policies.

TRANSFER CREDIT: Only UC San Diego courses and courses taken under official UC San Diego exchange programs with other institutions appear on the transcript. Only grades earned at UC San Diego, at other UC campuses and under the Education Abroad Program are included in the grade point average. All exchange program and transfer credit is included in credits completed.

GRADE INTERPRETATION: Plus (+) and minus (-) grading was approved for use beginning with courses taken in Fall Quarter 1983. The grade of A+, when awarded, represents extraordinary achievement, but does not receive grade point credit beyond that received for the grade of A.

Grade		Grade Points Per Unit	
A+, A, A-	Excellent	4.0, 4.0, 3.7	
B+, B, B-	Good	3.3, 3.0, 2.7	
C+, C, C-	Fair	2.3, 2.0, 1.7	
D	Poor (barely passing)	1.0	
F	Fail	0.0	
E*	Incomplete	**	
I	Incomplete	**	
IP	In Progress	**	
NP	Not Passing (below C-, undergraduates only)	**	
NR***	Grade not reported by Instructor	**	
P	Passing (C- or better, undergraduates only)	**	
S	Satisfactory (B- or better, graduates only)	**	
U	Unsatisfactory (below B-, graduates only)	**	
W	Withdrew after 4th week of instruction or after second meeting of some laboratory courses	**	
Blank	Grade not reported by Instructor		
*	Not used after Spring Quarter 1975		
**	Not included in grade point average		
***	Not used after Winter Quarter 1991		

School of Medicine and School of Pharmacy & Pharmaceutical Sciences Grades

H/P/F grading system effective Fall, 1986.

H	Honors	NH	Near Honors
P	Pass	S	Satisfactory
F	Fail	U	Unsatisfactory

DEGREE REQUIREMENTS: Undergraduate students must complete a minimum of 180 quarter units with a grade point average of C or better (2.0), satisfy the University of California requirements in American History and Institutions, Diversity, Equity and Inclusion course, and UC Entry Level Writing Requirement (formerly Subject A), satisfy the respective college General Education requirements, and satisfy all requirements for the major. Graduate students must complete their respective degree programs with a grade point average of B (3.0) or better.

COURSE NUMBERS:

Lower Division

1-99 Designed for freshmen and sophomores.

Upper Division

100-199 Designed for juniors and seniors.

Professional

300-399 Designed for teachers or prospective teachers.

Graduate

200-299 Designed for graduate students.

400-499 Rady School of Management.

500-599 For graduate students only.

School of Global Policy and Strategy

(Formerly Graduate School of International Relations & Pacific Studies)

200-295 Courses satisfying Ph.D. requirements.

400-495 Courses satisfying MPA requirements.

School of Medicine

200-219 Required core courses in years 1 and 2.

220-244 Required core courses in years 1 and 2, effective Fall 2010.

220-295 Departmental pre-clinical electives.

296 Departmental basic science independent study.

299 Independent Study Project.

400-495 Core and elective clerkships in years 3 and 4.

496 Departmental Independent Study.

School of Pharmacy and Pharmaceutical Sciences

200-299 Courses satisfying Pharm.D. requirements.

UNDERGRADUATES:

Honors: Effective Fall Quarter 1978, 14% of graduating seniors who complete at least 72 A-F graded units are eligible for College Honors. Normally, the top 2% are eligible for summa cum laude, the next 4% for magna cum laude, and the remaining 8% for cum laude. Departmental Honors may be awarded to graduating seniors if they complete a special course of study. Provost Honors are awarded quarterly to students who complete 12 or more A-F graded units with a term grade point average of 3.5 or higher.

Physical Education Courses: Through Fall 1994, credit was awarded for all P.E. courses, but only 3 units of activity courses count toward graduation.

Remedial Courses: Remedial courses completed at UC San Diego count as workload credit toward the satisfaction of the minimum progress requirement and eligibility for financial aid, they are included in the cumulative summaries under UC-CRDTS ATTM and UC-CRDTS COMPL. Remedial courses are not applied toward graduation requirements, and the units are excluded from the CRDTS PSSD and UC-GPA CRDTS summaries.

UNIVERSITY OF CALIFORNIA SAN DIEGO

Office of the Registrar, 9500 Gilman Drive

La Jolla, California 92093-0022

(858) 534-3150 FAX (858) 534-5723

<http://registrar.ucsd.edu>

Repeat Policy: A student may repeat only those courses for which a grade of D, F, NP, U, or W is recorded on the transcript. Repetition of courses for which a grade of C- or higher was awarded is prohibited, unless the course has been specifically approved by the Academic Senate as repeatable for credit.

The first sixteen units of courses that have been repeated by an undergraduate student and for which the student received a D, F, NP, or U are not used in the cumulative grade-point calculations on the student's transcript.

When present, a repeat code indicates that the student's cumulative summary data has been adjusted in accordance with UC San Diego academic policies on repeated courses. Repeat codes appear at the far right of the course following the grade and grade points earned.

Example: MATH 10A Calculus 4.0 F 0.00 **F1**

REPEAT CODE DESCRIPTIONS:

D1	Repeated D - Removed from GPA
D2	Repeat of D - Removed from Units Passed
DA	Additional Repeated D - Removed from GPA & Units Passed
DX	Repeat of D in Excess of 16 units
F1	Repeated F - Removed from GPA
F2	Repeat of F - Grade A - D Received
FA	Additional Repeated F - Removed from GPA
FF	Repeat of F - Grade F Received
FY	Repeat of F in excess of 16 units - Credit Given
FY	Repeat of F in excess of 16 units - No Credit Given
N1	Repeated NP
N2	Repeat of NP - Grade P Received
NA	Additional Repeated NP
NN	Repeat of NP - Grade NP Received
NX	Repeat of NP in Excess of 16 units - Credit Given
NY	Repeat of NP in Excess of 16 units - No Credit Given
OF ¹	Repeat of D/F - Original Course Deleted - F Received
OL ¹	Repeat of D/F - Original Course Deleted - A - D Received
ON ¹	Repeat of NP - Original Course Deleted - NP Received
OP ¹	Repeat of NP - Original Course Deleted - P Received
RF	Repeatable for Credit - F Received
RL	Repeatable for Credit - A - D Received
RN	Repeatable for Credit - NP Received
RP	Repeatable for Credit - P Received
TC	Repeat of Transfer Credit - No Credit Given
UC	UCSD D/F/NP - Repeated at Other UC Campus (Approved)
UF	Repeat of Course from Other UC - F Received
UL	Repeat of Course from Other UC - A - D Received
UN	Repeat of Course from Other UC - NP Received
UP	Repeat of Course from Other UC - P Received
XC	Repeat in Excess of Course Approval
ZC	No Credit - Repeat of C-/Better or P
**	Manually Adjusted Credit

¹ This policy was valid for courses repeated prior to Fall 1975.

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