



Full Name: Rahul Lilabhai Goraniya

Date of Birth: 1 September 2003

Student ID: 2410209

This document is an official University of Birmingham Transcript for the individual named above. It details the programmes of study followed, and where applicable, the results of the assessments taken and the credits obtained.

Awarding Institution(s): University of Birmingham

Delivering Institution(s): University of Birmingham

Date of Entry: 26 September 2022

Language(s) of Instruction: English

2022/23 Session - B.Sc. Computer Science

Undergraduate

Module Code	Module Description	Module Level	Module Credits	Credits Awarded	ECTS Awarded	Mark	Result	Attempts
06 30175	LC Data Structure and Algorithms	Certificate	20	20	10	48R	Pass	2
06 34229	LC Object Oriented Programming	Certificate	20	20	10	100	Pass	2
06 34238	LC Artificial Intelligence 1	Certificate	20	20	10	79	Pass	1
06 34252	LC Full Stack Application Development	Certificate	20	20	10	94	Pass	1
06 35324	LC Mathematical and Logical Foundations of Computer Science	Certificate	20	20	10	69	Pass	1
06 35393	LC Theories of Computation	Certificate	20	20	10	73	Pass	1
Total 2022/23 Session Credits			120	120	60			

2023/24 Session - B.Sc. Computer Science

Undergraduate

Module Code	Module Description	Module Level	Module Credits	Credits Awarded	ECTS Awarded	Mark	Result	Attempts
06 26263	LI Team Project	Intermediate	20	20	10	76	Pass	1
06 30195	LI Security and Networks	Intermediate	20	20	10	84	Pass	1
06 34253	LI Functional Programming	Intermediate	20	20	10	82	Pass	1
06 34255	LI Artificial Intelligence 2	Intermediate	20	20	10	66	Pass	1
06 34257	LI Software Engineering and Professional Practice	Intermediate	20	20	10	68	Pass	1
06 38059	LI Operating Systems and Systems Programming	Intermediate	20	20	10	58	Pass	1
Total 2023/24 Session Credits			120	120	60			

2024/25 Session - B.Sc. Computer Science

Undergraduate

Module Code	Module Description	Module Level	Module Credits	Credits Awarded	ECTS Awarded	Mark	Result	Attempts
06 26581	LH Computer Science Project	Honours	40	40	20	84	Pass	1
06 30230	LH Programming Language Principles, Design, and Implementation	Honours	20	20	10	77	Pass	1
06 35308	LH Algorithms and Complexity	Honours	20	20	10	79	Pass	1
06 35309	LH Advanced Functional Programming	Honours	20	20	10	67	Pass	1
06 40088	LH Game Theory	Honours	20	20	10	80	Pass	1
Total 2024/25 Session Credits			120	120	60			
Total Credits			360	360	180			

Qualification Recommended: B.Sc. Computer Science with Honours, Class I

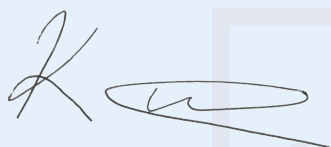
Overall Weighted Mark: 77

GPA: 4.25

Date of Conferment: 15 July 2025

Date of Leaving: 23 June 2025

Date of Issue: 24 June 2025



Kelly Hamilton
Director of Registry and Education Support





**UNIVERSITY OF
BIRMINGHAM**

University of Birmingham Registry - Transcript Explanatory Notes

A transcript is an official statement of the student's academic performance and progress on his/her programme of study. An official transcript is either printed in black ink on a pale blue background or available in its digital form via Gradintelligence; Both forms feature the University's colour crest in the top left corner.

Academic Session: Defines the Academic Year and its duration (normally late September to mid June).

Programme: Recognised learning pathway necessary to obtain a particular qualification.

Modules: A module is a coherent and identifiable unit of learning and teaching with defined learning outcomes and which generates a single mark.

Level: All modules are defined by level and credit value. The level is an indicator of the complexity, depth of study and learner autonomy involved in the module. It does not necessarily coincide with the stage or year of the programme in which the module is taken. Level is defined on a progressive scale as below:

Level O/F	Foundation Level	
Level 1/C	Certificate Level	Equivalent to undergraduate year 1
Level 2/I	Intermediate Level	Equivalent to undergraduate year 2
Level 3/4/H	Honours Level	Equivalent to undergraduate year 3
Level M	Masters Level	
Level D	Doctoral Level	

Module Credits : The credit value indicates the notional number of study hours required (including contact time and time spent on assessed work) to achieve the learning outcomes.

Credits Awarded: The award of credit certifies that the learning outcomes of the module have been achieved when the result is 'Pass'. Where all of the assessments for a module have been completed, the credits achieved for that module will be the same as the credits studied. Where some but not all of the assessments for a module have been completed, the credits achieved for that module have been pro-rated so the credits awarded will be fewer than the credits studied.

Marks: A module is passed if its specified learning outcomes have been achieved. Marks are based on percentages, except for the following:

Mark Indicator	Definition
P	Pass
M/ME	Sit in same academic year
MI	Internal sit in next academic year
MX	External sit in next academic year
PE	Pass with Extenuating Circumstances
RP	Internal repeat in next academic year
RS	External repeat in next academic year
SE/SU	Result in same academic year
U	Mark not available yet
F	Fail
APL	AP(e)L (credit transfer)
-	Module studied but assessments not completed

Suffixes of Marks: Some marks are suffixed by a single character.

These represent the following meanings:

X	Condoned fail
T	Next attempt to be regarded as a first attempt
C/ME	Pass by compensation
R	Re-sit mark
S	Re-sit required
H	Failed internal hurdle

Number of Attempts in the Session:

0	Module is yet to be examined
1	First attempt
2	Re-assessment/repeat

Result	Definition
Pass	Learning outcomes achieved
Failed	Learning outcomes not achieved
Audited	Module studied but assessments not completed
No Result	To be attempted

Credits Achieved: Total number of credits achieved within the corresponding Academic Session.

Total Credits Achieved: Total number of credits achieved within the programme of study (Taught programmes only)

Qualification Obtained: Title of qualification awarded. For undergraduate programmes, this includes the classification of degree.

Date of Leaving: Last date of attendance on the named programme. For Postgraduate Research students, this is the date on which the examiners make their final recommendation on the outcome of the examination of a student's thesis. Where the qualification obtained is blank or not applicable, the date of leaving is the date of withdrawal from the University.

Date of Conferment: Date on which the degree qualification is officially awarded at a degree ceremony (this applies to Bachelors, Masters, and Doctoral programmes). If the qualification has not yet been recommended, this will display the word 'not applicable.' If the qualification has been recommended but not yet conferred, this will display the expected future date of conferment when the qualification will become officially awarded. This field will not display for a student receiving a certificate or diploma as these awards do not require conferment in a degree ceremony before they are released to students.

Undergraduate: The pass mark for level C, I and H modules is 40% except, where required by external bodies as in the case of some dental and medical qualifications such as BDS and MBChB, modules may be permitted to have a pass mark other than 40%.

For information about the grading scheme used to determine degree classification, please refer to www.bham.ac.uk/university/leadership/governance/legislation

Postgraduate: From 2003-04, the pass mark for Level M modules taken as part of a postgraduate taught or research programme is 50% for all programmes.

For information about credit requirements and the criteria to determine awards for postgraduate taught qualifications, please refer to www.bham.ac.uk/university/leadership/governance/legislation.

Accreditation of Prior Learning and Prior Experiential Learning (AP(E)L):

Applicants may be admitted onto taught programmes of study and research degree programmes with taught elements on the basis of credit achieved on another programme or at another institution or through work experience that has been accredited. Credits achieved in this way may contribute towards the achievement of the credit requirements of the University of Birmingham programme concerned in accordance with University Regulations. Credits achieved in this way will appear on the transcripts as APL.

Direct Entry: Students who show that they have completed sufficient transferable credit may be admitted directly into the second/third year of a programme of study. In this instance, it is possible for an undergraduate student to graduate with only 120/240 credits.

Year Abroad / Industrial Year: Some programmes allow a year abroad at the end of Stage 2. Students may be able to pursue a year in industry during their programme of study.