

Placement Report

Master in

**Computer Science &
Business Technology**

2022 Graduates

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Introduction

IE University is internationally recognized for academic and professional excellence, and the IE Talent & Careers team is no exception to this standard. Our mission is to help our graduates find their place in the professional world. By working individually with students and alumni, the career services team is here to support the IE Community throughout their path to success.

That is why we are very proud to witness the many professional accomplishments of our 2022 Master in Computer Science & Business Technology cohort. This unique program was created to bridge the gap between business and technology, and our career services team helped these trailblazers navigate a smooth transition into the workforce and meet their personal and professional goals.

We are pleased to present this report and share some insights on the different career paths chosen by our 2022 Master in Computer Science & Business Technology graduates. No matter the journey they have chosen, we are confident that they will continue to do great things and make a positive impact on the people and communities around them.

Once again, this year established that our world is in constant change and we must adapt to it. In light of the digital revolution, businesses are now more reliant on computer science and technology. Therefore, organizations are looking for skilled game-changers who can design and develop the disruptive tech of the future while optimizing business operations and consumer engagement.

Thanks to our hands-on teaching methods, an understanding of the broad picture of business realities

and trends, and specialization options in various functional areas, our Master in Computer Science & Business Technology students are in higher demand than ever before. Amid challenging economic times, our global recruiting outreach has proven to be very effective for these candidates.

Our Master in Computer Science & Business Technology graduates show beyond a doubt to be crucial assets in the world of work, with an outstanding 96% of them receiving a job offer within six months of graduation. Accepting offers in a variety of sectors, 58% of graduates went on to work in Technology, 12% in Consulting, 11% in Financial Services, and 11% in International Development and Social Impact. Google, EY, Procter & Gamble, Mastercard and KPMG are among the top recruiters from this program.

Graduates of the Master in Computer Science & Business Technology are following in the footsteps of all those who came before them in other programs as part of IE University's impressive global network of over 70,000 alumni. The IE Alumni network is based in over 100 countries around the globe, and our members hold high-level positions in all types of industries and organizations within the public, private and nonprofit sectors.

This network is a huge asset to students, alumni and the IE Talent & Careers team. No matter where your career takes you, you can count on the IE Community to connect with businesses, nonprofits and governments across the globe.

IE Talent & Careers Department



Nora Tombers Master in Computer Science & Business Technology

Nationality
Germany

Current Position
Machine Learning
Engineer
Machine Learning
Engineer at AMAI GmbH

Position before the program
Consultant at mm1



The hands-on projects were particularly beneficial in developing the skills I needed for my current role as a Machine Learning Engineer by enabling me to apply the theoretical knowledge I had learned in a practical setting.



2022 Graduates' Profile

Nationalities & Regions

34

TOTAL NUMBER OF STUDENTS

26

AVERAGE AGE

3

YEARS AVERAGE WORK EXPERIENCE

22

NUMBER OF NATIONALITIES

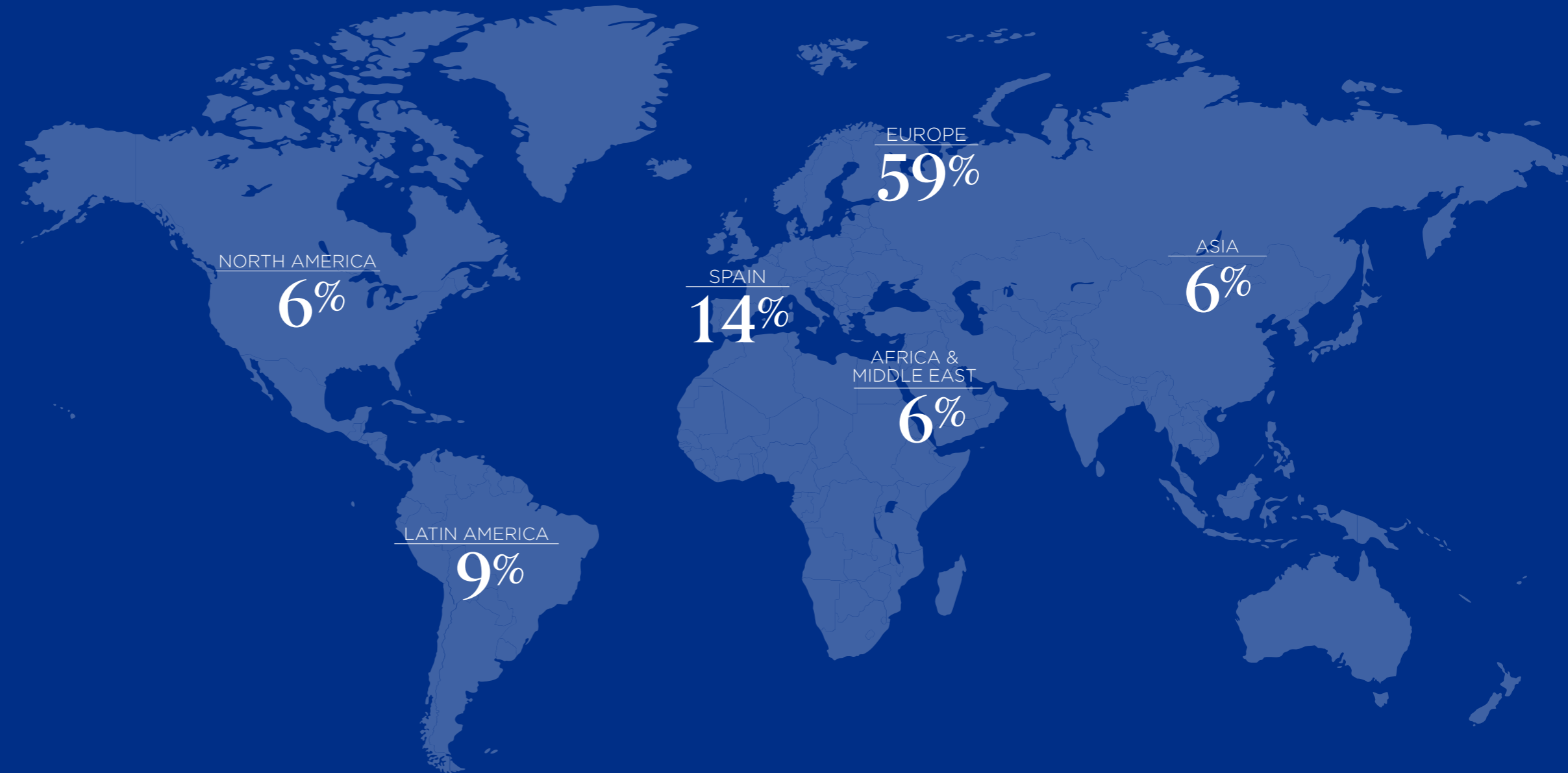
GENDER

59%

MALE

41%

FEMALE



Academic Background



BUSINESS

42%



OTHERS

20%



ECONOMICS

12%



ENGINEERING

12%



SCIENCE

8%



TECHNOLOGY

4%



SOCIAL SCIENCE

2%

Where our students were working before starting the program

Industry / Sector

Background	% of students
Technology / Telecommunications	22%
Banking / Insurance / Financial Services	17%
Consulting	10%
Consumer Products & Retail	9%
Media / Entertainment	7%
Other	6%
Real estate / Construction	6%
Education	4%
Architecture / Urbanism	3%
Government / NGO	3%
Industrial Products	3%
Tourism & Hospitality	3%
Agribusiness, Fish & Livestock	1%
Auditing	1%
Fashion	1%
Healthcare / Pharma / Biotechnology	1%
Luxury goods	1%
Marketing / Advertisement / Communication	1%
Transport / Logistics	1%

Some of the companies represented in class



Where our graduates are working now

Sector	% of Alumni
Technology	58%
Consulting	12%
Financial Services	11%
International Development + Social Impact	11%
Consumer, Luxury & Retail	4%
Marketing & Communications	4%

Function	% of Alumni
Engineering	24%
Data Related Roles	20%
Tech Consulting Roles	20%
Sales Roles	16%
Strategy Roles	12%
Finance Roles	4%
Product Management Roles	4%

Job Location	% of Alumni
Spain	35%
DACH	27%
Europe	19%
Ireland	12%
LATAM	4%
United Kingdom	3%



Ragnar Lusmägi

Master in Computer Science & Business Technology

Nationality
Estonian

Current Position
Data Analyst at Tele2 Eest

Position before the program
CS & Growth Manager at Layerise



Coming from a business background, the MCSBT programme at IE has not only prepared me for a technical role but helped me to understand how technology from various angles supports creating business value. This hands-on experience has enabled me to go from starting out as a data analyst to working on and managing end-to-end data engineering projects in 6 months.



Top Hiring Companies



Job seekers who received a job offer within 6 months after graduation

96%

Job Role Titles

- Analyst
- Assistant Manager
- Associate Systems Engineer
- Business Analyst
- Cloud sales representative
- Cloud Technical Residency
- Cloud Technical Residency program
- Data Analyst
- Data Engineer Junior
- Digital Growth Associate
- Financial Risk Analyst
- Founder
- IT Governance, Risk and Control Tutor
- Junior backend engineer
- Junior Consultant
- Junior DevOps Engineer
- Machine Learning Engineer
- Product Associate (graduate program)
- Software developer
- Venture Analyst

YOUR SUCCESS, OUR PURPOSE

IE University is considered one of the world's leading schools by international journals such as Bloomberg Businessweek, Financial Times, The Economist, and The Wall Street Journal, and by international companies actively recruiting our graduates. By studying at IE University, students graduate with a brand recognized for its excellence among recruiters.

WE'RE HERE TO HELP YOU KICK START YOUR CAREER

Our Talent & Careers Department's mission is to guide and empower our community of students and alumni in their career journey.

Our growing team works closely with more than 2,000 recruiting partners, with the constant aim to match and connect directly the right talent with the right need.

IE Talent & Careers makes a two-fold commitment: with students and with companies.

OUR EVENTS

The incredible variety of our events allows students to engage with companies at a whole other level. In 2022, we hosted more than 282 virtual and physical events with recruiting partners.

- Talent Forums
- Company Presentations
- Interviews and Assessment Centers
- Business Competitions
- Panels
- Workshops
- Conferences
- Networking activities with IE clubs
- Webinars
- Livestreams



2,000

RECRUITING PARTNERS

8,300

JOB OPPORTUNITIES

MAKE THE MOST OF IT

During your time at IE, you will meet with us throughout career education workshops and events, designed to help students land the job of their dreams.

Reach out to our dedicated Careers Team and we will assist you in defining your very own career strategy via personalized career advising sessions.

On the IE Career Portal, find a curated collection of resources and access exclusive job offers.

IE's bi-annual Talent Forum is the largest of our recruiting events. All attending companies are actively recruiting for positions matching IE profiles.

VISITING COMPANIES

In the academic year 2022/2023 we welcomed +190 recruiting partners on our on-campus facilities, including:

BANKING / INSURANCE / FINANCIAL SERVICES



CONSULTING



McKinsey&Company

CONSUMER PRODUCTS & RETAIL



GOVERNMENT / INTERNATIONAL ORGANIZATIONS & SOCIAL IMPACT



HEALTHCARE / PHARMA / BIOTECHNOLOGY



INDUSTRIAL PRODUCTS



TECHNOLOGY / TELECOMMUNICATIONS



IE FOR LIFE

Belonging to IE alumni comes with benefits that carry on for life

IE for Life is a suite of benefits designed to give back to our alumni community with exclusive ongoing education, career, and networking resources.

Discover and connect to IE alumni around the world

- Connect and Network with more than 71,000 Alumni in your field, city or industry
- Discover and join over 82 Alumni Clubs and attend exclusive IE events such as our Global Alumni Weekend

Take advantage of the following career services

- Career advising at IE, included up to two years after graduation
- Discover job postings with lifetime access to the IE Career Portal with over 8,300 position posted annually and leadership skills resources

Get ready for your next career move

- Participating in workshops and mentoring opportunities with other Alumni.

Keep learning with us:

- Stay competitive in the marketplace with ongoing learning opportunities: Coursera online courses, access to research insights and more



Alumni Plus membership



Upon graduation, we wish to support our IE Alumni to smoothly transition into their next career role.

Recent graduates receive 2 years of complimentary membership of Alumni Plus which includes Career Coaching, Networking Events, Masterclasses with IE professors, and online newspaper and library resources.

International Offices

IE INTERNATIONAL DEVELOPMENT: BUILDING COMMUNITY AND NETWORKING AROUND THE WORLD

Based in 30+ offices worldwide, our 150-strong recruitment staff search far and wide for top international talent. This begins a life-long relationship that lasts even after graduation. With over 5,000 events per year in more than 100 countries, our International Development team provides support to our candidates, students and alumni.



Attend one of our events

BENEFITS FOR OUR GLOBAL COMMUNITY:

- IE events, masterclasses and workshops led by IE professors
- Corporate partnerships
- Venture Days
- Networking and social events for alumni and students
- “Glocal” network
- Worldwide conferences
- Career opportunities for alumni and students

Find us at one of our international offices

CLOSE TO YOU, CLOSE TO COMPANIES

Close relationships with leading global companies and start-ups place us in the heart of corporate and entrepreneurial ecosystems. Join over 1,000 career-focused events, including industry-oriented conversations with IE experts, or take part in career fairs organized alongside IE Talent and Careers. Beyond the events, you can connect with top alumni or tap into local entrepreneurial ecosystems in your region, all the while benefiting from expert research on the future of the workplace.

[Know More](#)



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