

STATEMENT OF PURPOSE

Applicant Name:

Program: BSc (Hons) Computer Science

University: University of East London (UEL)

My name is, born on, in, ... I am writing this Statement of Purpose to express my strong interest in studying the BSc (Hons) Computer Science at the University of East London (UEL). With a solid academic background and keen interest in digital technologies, I am now eager to build on this foundation and gain global insight into computer science, aiming to contribute meaningfully to Nepal's growing digital landscape soon.

Academic Background

I completed my Secondary Education on from, achieving a GPA of, Building on this foundation, I pursued my Higher Secondary Education at, where I graduated on with a GPA of, Throughout my academic journey, I developed a deeper interest in technology and problem-solving, which strengthened my aspiration to study Computer Science at the undergraduate level.

Why the United Kingdom?

The United Kingdom is well known around the world for its strong education system and modern teaching style. It regularly ranks among the top countries for quality education, giving students a supportive and high-standard learning environment. One major benefit of studying in the UK is its three-year undergraduate degree, which is shorter than in places like the US or Australia. This helps students save both time and money while still receiving a solid and reputable education.

Moreover, the UK is home to some of the world's highest-ranked universities, recognized in leading global rankings such as QS, THE, and ARWU. Its teaching style encourages analytical thinking, practical learning, and research-based exploration qualities that I deeply value as a future tech professional.

Another major attraction is the UK's cultural diversity and inclusive atmosphere. As someone from Nepal's multicultural society, I will feel at home among students from across the globe. The Graduate Immigration Route visa further adds to the appeal, offering me to gain hands-on international experience in a highly competitive market.

Lastly, I am truly excited about the chance to live and study in London, a global city known for its creativity, diversity, and wide range of career opportunities. Its pleasant climate, easy access to public transportation, and strong presence in the tech industry make London an inspiring place for both my studies and personal development.

Why University of East London?

The University of East London (UEL) appeals to me because of its strong focus on employability, innovation, and high-quality teaching. It was recently named the UK University of the Year for Teaching Quality 2025 by The Times and Sunday Times Good University Guide, highlighting its dedication to delivering an exceptional learning experience. UEL ranks 2nd in London and 4th in

England for Overall Positivity in the National Student Survey 2025 and has emerged as the fastest-rising university in England for graduate employability in the Graduate Outcomes Survey 2025. Additionally, the university ranks 2nd in the UK for graduate startups (2023/24) and within the top 10% of the sector for employment-related outcomes. It is also situated in East London, just at the doorstep of the leading technology hubs and companies.

One of UEL's biggest strengths is its Careers-First approach, which supports students with enterprise mentoring, freelancing resources, and direct access to networking events and leading organizations. The Career Zone offers 1-to-1 career coaching, an online job board, employer events, and mentoring from industry experts which are all designed to make students job-ready from day one.

I also appreciate UEL's unique Mental Wealth Programme, which helps students develop essential soft skills such as communication, resilience, and emotional intelligence. The program issues a Careers Passport to track progress, and skills are often validated by major corporations like Amazon and Microsoft, ensuring real-world credibility.

The university's diverse and vibrant student community, welcoming over 140 nationalities, and its proximity to London's innovation ecosystem, make UEL an exciting and supportive place to study and grow both academically and personally.

Why BSc (Hons) Computer Science?

The BSc (Hons) Computer Science program at UEL is exactly what I have been looking for. It offers a balanced mix of theoretical knowledge and hands-on experience, helping students develop the skills needed in today's rapidly changing digital world. I am particularly attracted to the way the course is designed, starting with core fundamentals and gradually moving into advanced topics over three years. This structure also gives me the freedom to explore and choose areas of specialization that genuinely interest me.

In this course, I will be studying a total of 360 credit hours. Each course module carries 20 credits, except for the Year 3 module "Mental Wealth; Professional Life 3 (Project)", which is worth 40 credits. This includes the following modules:

In Year 1, I will study core modules such as:

- Information System Modelling and Design – 20 credits
- Software Development – 20 credits
- Maths for Computing – 20 credits
- Computer Systems and Networks – 20 credits
- Web Technologies – 20 credits
- Mental Wealth; Professional Life 1 (IT Project Pitching) – 20 credits

In Year 2, I will further build on my skills with modules such as:

- Database Systems – 20 credits
- Data Structures & Algorithms – 20 credits
- Web and Mobile App Development – 20 credits
- Mental Wealth; Professional Life 2 (Computing in Practice) – 20 credits
- Advanced Programming – 20 credits

- Data Communications and Networks – 20 credits

Year 3 offers highly relevant, future-ready topics such as:

- Computer and Network Security – 20 credits
- Artificial Intelligence – 20 credits
- Mental Wealth; Professional Life 3 (Project) – 40 credits
- Mobile and Distributed Systems – 20 credits
- Advanced Topics in Computer Science – 20 credits

This comprehensive credit structure ensures a balanced focus on technical expertise, practical projects, and professional development skills embedded in the Mental Wealth modules that enhance career readiness through soft skills like emotional intelligence and digital proficiency.

Future Plans

After graduating, I want to utilize the UK's Graduate Immigration Route visa so that I can participate in internships and career development programs. This would help me in gaining international experiences in areas like software development, cloud computing, or cybersecurity. By working with professionals all over the world, it would assist me in learning modern work practices and understanding how the technologies studied are applied in real life.

In the long-term, I would like to return back to Nepal and contribute to the growth of the IT and computer science sector, which is still at a developing stage. I will be able to work in prestigious Nepali companies like F1Soft, Fusemachines, or Leapfrog Technologies at a skilled level where I can apply my knowledge to help Nepal move closer towards becoming a strong IT hub. The expected salary, around NPR 12,00,000 annually (which is approximately £6,344.85), will also allow me to live comfortably in Nepal while building my career.

Financial

I will be sponsoring my education through an education loan of 40 lakhs (which is approximately £21149.51) which will be disburse in my bank account after receiving my unconditional offer letter from the university and around 15 lakhs (which is approximately £7931.07) savings from my parents' salary which has been saved for my future education.

Along with that, my mother and father have been working in a hospital and from thier combined salary of around NRS 12 Lakhs anually (which is approximately £6344.85), they will be supporting my further education while staying in the UK. Besides, my father also earns NRS 6,00,000 (which is approximately £3172.43) as house rent income, which can later support my stay in the UK during the time of emergency.

Conclusion

In conclusion, the BSc (Hons) Computer Science at the University of East London offers an ideal mix of strong academics, practical skills, and valuable industry exposure. With UEL's supportive initiatives such as the Career Zone, Mental Wealth Programme, and its strong focus on entrepreneurship, along with its vibrant London location and diverse student community, the university provides an environment that is both motivating and future-focused. I am confident that this program will shape

me academically, professionally, and personally. With the knowledge and experience I gain at UEL, I am eager to return to Nepal and contribute to the country's growing technological landscape.

Sincerely,