

Bharathi Suriya

Third Year BSc (Biochemistry)
At the University of Hong Kong

bharathi@connect.hku.hk
+852 90237796

“Everything is theoretical until it is done” –
Robert A. Heinlein

My interests span wide and wild and I take any and every opportunity to learn, grow and develop my skills. I have explored many areas: medicine, education, business, and finance. Out of all of it, my interest and passion lies true to medical research.

INTERNSHIPS

- Global Health and Development
 - HKU
- Discover HKU Nursing
- Surgical Taster Day
 - HKU and CUHK
- Research Intern at HKU [01/07/24 – 31/08/24]
 - Conducted experiments on my own in the field of molecular biology.
- U21 Global Leadership Program at Universitas 21 [01/03/2024– 01/04/2024]
 - a micro-credential course that zeroed in on many global problems, and honed my skills to help tackle these issues.
- Research intern at HKU [01/03/25 – Present]
 - Assisting in a project in the discovery of novel senescence regulators. Involves the fields of cell biology, histology and biochemistry.

EXPERIENCE

- English Teacher -- Headstart Group
 - Aug 2023 – Present
- Biology and Chemistry Tutor
 - Jan 2023 – Present

HKU STUDENT AMBASSADOR

Representing HKU through activities, fairs, and events such as:

- Visits to local and international secondary schools in HK
- HKU Taster at secondary schools
- Logistics and event planning
- Team leading

HKU Science Student Ambassador

September 2023– Present

Representing the Faculty of Science at HKU for various events such as:

- JSI – Junior Science Institute for secondary school students
- Teaching science to junior students

SKILLS: event planning, cross-cultural communication, brand ambassadorship, organizational skills, student welfare

Professional Indian Dancer

Present

I am skilled in technical execution and artistic interpretation. I am an experienced performer and teacher leveraging dance to develop discipline, poise, and creativity.

EDUCATION & CERTIFICATIONS

- Hong Kong Diploma of Secondary Education– 2017 to 2022
 - YMCA of Hong Kong Christian College (YHKCC)
- IELTS: 7.5

SOCIETIES

- Astreas Dance Team– HKU
- Psychology Society– HKU
- Biochemistry Society– HKU



1st November 2024

Letter of recommendation for Bharathi Suriya

To Whom it May Concern,

I am pleased to write this letter in support of Bharathi's application for [specific program or position, which I will fill out according to what I apply for]. Bharathi worked in my lab at the school of Biomedical sciences, University of Hong Kong two months, consistently demonstrating exceptional skills and dedication.

During her time in the lab, Bharathi took on various responsibilities, including literature review, conducting experiments such as PCR, gel electrophoresis, primer construction, and analysing data. She can clearly understand complex concepts and apply them to her experiments. For example, in a recent project focused on constructing a riboswitch, Bharathi not only designed and conducted experiments but also played a key role in interpreting the results, highlighting her analytical skills.

Bharathi is not only a diligent researcher but also a collaborative team member. She actively engages with her peers, offering insights and support that enhance the overall productivity of our team. Her enthusiasm for scientific inquiry is infectious, creating a positive and motivating environment in the lab. She has organized several group discussions that have sparked new ideas and fostered a sense of community among lab members.

While working in the lab, Bharathi demonstrated strong adaptability and effective time management skills. She adjusted smoothly to new protocols and challenges, which helped the team navigate various situations smoothly. Additionally, she managed her time well, prioritizing tasks to meet deadlines while ensuring that the quality of her work remained high. These skills contributed to a productive and efficient lab environment.

I wholeheartedly recommend Bharathi for research assistant position in your lab. Her intelligence, work ethic, and collaborative spirit make her an outstanding candidate who will undoubtedly be an asset to your program. If you have any questions or need more information, please feel free to contact me.

Yours Sincerely,

Andrew Kinghorn