

Dr. Riyadh Baghdadi

Assistant Professor

New York University Abu Dhabi

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Recommendation Letter

To whom it may concern,

I'm writing with a great pleasure to recommend the application of **Abdessamed Seddiki**, an excellent student that I have worked with recently.

I'm currently an assistant professor in computer science at New York University Abu Dhabi and a research affiliate at Massachusetts Institute of Technology. I work in the area of intersection between artificial intelligence and compilers. I knew him when he started working with me on his internship project. I interviewed many students, and his profile quickly attracted me.

The topic of the project was to develop a framework for automatic code optimization in a compiler for Fully Homomorphic Encryption hardware. The internship started with a detailed study of the literature, followed by the exploration of many ideas around automatic code optimization for fully homomorphic encryption hardware.

This was a challenging topic, but he was courageous enough to work on it. This shows clearly his high ambitions and high aspirations to work on interesting and challenging problems. At the beginning of the project, he could quickly learn and master the topic of the project although the topic was quite technical. I was really impressed by his technical skills, and he really did an amazing job. In general, I'm highly impressed by his qualities. He is very good technically, has a strong sense of responsibility, very professional, very smart and works hard on the project. He has quite good social skills and is very organized. He also collaborated smoothly with the other students in my lab. I personally enjoyed a lot working with him! All these qualities make me believe that he would make a great candidate for your program.

I strongly recommend his application and I'm fully convinced that he is an excellent student. I would be happy to answer any question from your side either by phone or by email. Please feel free to contact me for any further information about his application.

Sincerely,

Riyadh Baghdadi
Tel: +971 56 52 62 837
baghdadi@nyu.edu



Recommendation Letter

I met Abdessamed SEDDIKI during the courses on “External/Internal Data Structures” at “Ecole nationale Supérieure d’Informatique (ESI)” in Algiers.

Abdessamed SEDDIKI is a bright, motivated and competent student. He has a great passion for the fields of computer science and technology.

I am deeply convinced that Abdessamed SEDDIKI has all the abilities to successfully undertake PhD studies with great success.

Walid-Khaled HIDOUCI

Professor at Ecole nationale Supérieure d’Informatique (ESI), Algiers, ALGERIA

w_hidouci@esi.dz

Algiers, 2024-12-15



Dr. KERMI Adel

Email: a_kermi@esi.dz, Phone : +213.7.74.26.84.83

Associate professor and researcher in computer sciences

Head of the TIIMA research team at the LMCS laboratory

System Design Methods Laboratory (LMCS)

Higher National School of Computer Sciences (ESI) <http://www.esi.dz>

Algiers, Monday, July 15, 2024

Recommendation letter

For Mr. SEDDIKI Abdessamed, student promoted to the 5th year of the Computer Engineering program

To whom it may concern,

I, Dr. Adel KERMI, Associate professor in Computer Sciences and a head of the TIIMA research team at the System Design Methods Laboratory (LMCS) of the higher national school of computer sciences (ESI) of Algiers, hereby certify to have known the student **SEDDIKI Abdessamed**, currently promoted to the 5th year of the Engineering program in computer sciences, during tutorials and practical work on the "File Structures and Data Structures" course (SFSD) that I have insured during the first semester of the 2021/2022 academic year for students enrolled in 2nd year CPI, where he performed with a great satisfaction.

The student **SEDDIKI Abdessamed** has remarkable qualities. He has acquired very good knowledges during the first four years of his university studies, and he showed a great teamwork spirit, which gives him a very good ability to continue his studies at your university, to which I strongly recommend him.

Dr. KERMI Adel, Associate professor

a_kermi@esi.dz



Algiers, July 18, 2024.

Nassima Kadri

Professor-researcher

Computer Architecture, Real-time and Embedded systems, High Performance Computing.

Ecole Nationale Supérieure d'Informatique

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Objet : Recommendation letter

I am writing to highly recommend Mr. Abdessamed Seddiki for your proposed final project. I had the pleasure of teaching Mr. Seddiki in the Advanced Computer Architecture course in Semester 6 and High-Performance Computing in Semester 8. I was consistently impressed by his seriousness, diligence, and strong work ethic.

Mr. Seddiki was always engaged in class and showed a keen interest in understanding complex concepts. He is not only intellectually capable but also exhibits a strong sense of responsibility and teamwork. His proactive approach to learning and unwavering dedication to academic excellence make him an ideal candidate for the PFE. I am confident that Mr. Seddiki will excel in his final project, bringing the same level of commitment and hard work that he consistently demonstrated in my classes.

Please feel free to contact me should you need any further information regarding Mr. Seddiki.

Sincerely,

Kadri Nassima



Dr. Nacéra TEMGLIT
Lecturer in Computer Science.
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BP 68M OUED SMAR, 16309, EL HARRACH
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Algiers, 4th of September 2024

Recommendation Letter

Dear Madam, Sir

It is a pleasure to recommend Mr. Abdessamed SEDDIKI for the granting of an end-of-study internship within your IT research team. I had the privilege to be his "Operating System" teacher for two semesters in last year.

Abdessamed SEDDIKI has consistently showed a great motivation, commitment and a very positive attitude. His keen interest in "Operating System" module was highly apparent in his work and reflected in his grades for the course, which were among the best in the class.

Overall, he possesses excellent technical abilities and problem-solving skills, allowed him to stand out and given him great potentialities for success and progression in his future projects.

In view of his dedication and performance, I am confident that Abdessamed SEDDIKI will be able to fully value this opportunity and contribute positively to your team's projects.

If I can be of any further assistance, or provide you with any further information, please do not hesitate to contact me at this email: n_temglit@esi.dz.

Sincerely,

Nacera TEMGLIT

