

## PERSONAL INFORMATION

## Augusta Ada Byron King Countess of Lovelace

 34, Archer Street, London, W11 3JE (United Kingdom)

 (+44) 669 02 28 24

 ada.augusta.lovelace@gmail.com

Sex Female | Date of birth 10/12/1830 | Nationality British

## JOB APPLIED FOR

Mathematician, computer technician, poet, inventor, translator, writer and engineer

## WORK EXPERIENCE

1832 – 1842

## Numerical tool and process control programmer

Charles Babbage, London (United Kingdom)

- Program the analytical machine, similar to a calculator.
- Maintenance of computers
- Write program lines of a computer.
- Translate old scientific documents.

Related document(s): Letter of recommendation

## EDUCATION AND TRAINING

## Certificate in Mathematics, Astronomy, Literature and Music

Cambridge University, Cambridge (United Kingdom)

## Main subjects:

- Mathematics
- English
- Latin
- Physics
- Chemistry

## Occupational skills covered:

- Set up different machines
- Science applied to machines
- Occupational technology (basic principles)
- Knowledge as a translator

Related document(s): Certificate in Music, Certificate in Literature, Certificate in Astronomy, Certificate in Mathematics, Certificate in Latin

## PERSONAL SKILLS

Mother tongue(s)

English

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
Latin	C2	C2	C2	C2	C2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
Common European Framework of Reference for Languages

Communication skills

- Good communication skills gained through my experience as professor at Cambridge

University.

Organisational / managerial skills

- Leadership
- Excellent organisational skills gained as a worker in Babbage's machine.

Job-related skills

- Good command of quality control processes as I mentioned before.

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem-solving
Proficient user	Independent user	Independent user	Independent user	Proficient user

Digital skills - Self-assessment grid

ATTACHMENTS

- Letter of recommendation
- Certificate in Music
- Certificate in Literature
- Certificate in Astronomy
- Certificate in Mathematics
- Certificate in Latin

## Letter of recommendation

Cambridge University  
The Old Schools, Trinity Ln, Cambridge CB2 1TN,  
United Kingdom

London, 22nd of october of 1843

Dear Sergey Mikhaylovich Brin,

I hereby address you to inform you that I have been pleased to meet and work with licensee Ada Augusta Byron King for the last ten years, both in the academic and personal fields, having been, first, his teacher and then his tutor thesis.

For the above, I can say that the graduate Nancy is a very committed, dedicated, responsible person, who has maintained an excellent academic performance, because in addition to ending with the best average of her generation, she also graduated with honorable mention. I would also like to emphasize that his interest, passion and dedication to the field of programming have conducted his excellent research, where he always demonstrates his commitment and proactivity. In addition, he has great ability to communicate, personal relationships and to work both individually and as a team.

In addition, Ada Augusta Byron King has also earned recognition for her altruistic work, her leadership in extracurricular activities, so I praise her. I also admire respect for everyone, their constancy, honesty and their constant concern for each other.

In short, I should recommend it extensively for any postgraduate study, because it is very prepared and, above all, always ready to learn.

Without further ado, I will be at your service in case they require any additional information.



Certificate in Music 



UNIVERSITY OF  
CAMBRIDGE

DEPARTMENT OF MUSIC

ADA LOVELACE



## Certificate in Literature



UNIVERSITY OF  
CAMBRIDGE

DEPARTMENT OF LITERATURE

ADA LOVELACE



## Certificate in Astronomy



UNIVERSITY OF  
CAMBRIDGE

DEPARTMENT OF ASTRONOMY

ADA LOVELACE

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Mary Somerville



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James Challis

## Certificate in Mathematics



UNIVERSITY OF  
CAMBRIDGE

DEPARTMENT OF MATHEMATICS

ADA LOVELACE

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Mary Somerville



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Augustus De Morgan

Certificate in Latin 



**CAMBRIDGE**  
UNIVERSITY PRESS

**Department of Language**

**ADA LOVELACE**

for garnering 1st honors in Latin

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**Mark Brooks**

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**David Harrison**