

# Adrian Frith

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Born: 10 February 1988—Cape Town, South Africa

Nationality: South African

## Current activity

- 2009– Registered for MSc in Mathematics, University of Cape Town
- Provisional dissertation title: *Generic attacks on variants of the Merkle-Damgård hash function construction*
  - Supervisor: Dr. Christine Swart
- 2009– Employed as Tutor, Department of Mathematics and Applied Mathematics, University of Cape Town

## Education

- 2008 BSc (Hons) in Mathematics of Computer Science, University of Cape Town
- Degree awarded in the first class.
  - Project title: *Cryptographically-secure electronic voting systems*.
- 2005–2007 BSc in Information Technology specialising in Computer Science and Mathematics, University of Cape Town
- Awarded distinctions in Computer Science and Mathematics, and the degree with distinction.
  - Placed on the Dean’s Merit List for 2005, 2006 and 2007.
  - Received Entrance Scholarship in 2005 and Faculty Scholarships in 2006 and 2007.
  - Awarded Class Medals for Computer Science 1A, Applied Mathematics 1, Computer Science 2B and Computer Science 3A.
- 1994–2004 Attended St. George’s Grammar School, Mowbray
- Received Senior Certificate with Matriculation Endorsement with Distinction
  - Obtained A symbols in seven Higher Grade subjects.

## Employment

- 2008–2009 Software Developer, National Income Dynamics Study, SALDRU, University of Cape Town
- 2008 Tutor, Department of Computer Science, University of Cape Town
- 2007 Software Developer, ICT Innovations
- 2006–2007 System Administrator, IBM Linux Competency Centre, University of Cape Town
- 2006 Tutor, Department of Computer Science, University of Cape Town

## Community involvement

- 2006– Member of the Committee of the Cape Linux Users Group.
- 2007– Founding member of the UCT Atheist and Agnostic Students' Society.

*References available upon request.*