Adam Sundelin



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Education

• **UAV Remote Sensing, Monitoring and Mapping, University of Aberdeen, UK.** Short course at Masters-level looking at Precision Agriculture and how technology can improve the workings of a farm using GIS tools, Remote Sensing platforms, and unmanned aerial vehicles (distance learning, based in Edinburgh, UK).

Sept 2023 - December 2023

- Introduction to Geographical Information Systems (GIS), University of Aberdeen, UK. Short course at Masters-level in GIS tools, Techniques, Cartography, Geovisualisation (distance-learning, based in Edinburgh, UK)
 Jan 2023 – April 2023
- BSc (Hons) Applied Zoology, Cornwall College (Newquay), University of Plymouth, UK Applications of Zoology; Current Issues in Animal Behaviour; Wildlife Conservation (incl. GIS); Zoology and Conservation of Aquatic Ecosystems; Honours Project: Amazing Adders, Improving the perception of adders.

Sept 2021 - June 2022

FdSc Zoological Conservation, Cornwall College (Newquay), University of Plymouth, UK
 Animals and their Environment; Diversity, Classification and Evolution; Hygiene, Health and Welfare of
 Animals; Field Survey Techniques; Fundamentals of Biology; Individual Research Project: African wild
 dogs; Zoological Conservation in Practice; Global Conservation Issues; Animal Breeding and
 Conservation Genetics; Habitat Survey and GIS; Ecology Survey and Management of Mammals and
 Herptiles.

Sept 2019-June 2021

- Bedrock Africa Wildlife Safari Driving Guide introduction course, accredited by Teveta (Technical Education, Vocational and Entrepreneurship Training Authority), Zambia National Guide training system Feb 2019
- Bedrock Africa Wildlife Safari Transfer Guide Qualification, accredited by Teveta, Zambia National Guide training system Jan 2018-Feb 2019
- American High School Diploma 2016-2018, American International School of Lusaka (AISL), Zambia

Employment Objective

I am committed to building a career in wildlife conservation, using GIS and other technology.

Work Experience

- Intern, Mafisa Project, Lusaka and Mwandi, Western Province (Zambia): July 2024 Mafisa helps traditional cattle-raising communities in Zambia to thrive, free of poverty and resilient to climate change. To ensure community-wide opportunity Mafisa also promotes alternative sustainable livelihoods, with particular focus on women and youth. My role is to assist the data department by collecting coordinates for the cattle grazing areas and adding them to GIS maps. The field work also includes tagging and scanning cattle to ensure the farmers and cattle are registered in the system.
- Information Officer and Animal Keeper, Nordens Ark for endangered animals, Hunnebostrand (Sweden): May 2023 – September 2023

Nordens Ark is an animal park with endangered species such as the Siberian Tiger, Amur Leopard, red panda, snow leopard, and many other mammals, reptiles and birds. The park participates in global breeding and research networks. My main duty was to give talks about the animals, primarily turtles and tortoises, pallas cats and urial sheep. I also helped out with the feeding, cleaning and trimming of enclosures.

 Host (volunteer), Okavango Horseback Safaris (OHS), Okavango Delta Reserve (Botswana): October 2022 – December 2022

Helping out with guest rides, hosting, driving guests during safaris, setting up picnics and sleepouts, and camp maintenance.

 Host, Robin Pope Safaris (RPS), South Luangwa National Park (Zambia): July 2022 – October 2022

Camp Host and de facto Assistant Camp Manager at the mobile walking safaris. My primary duties were to help pack up and set up the tents and camping equipment when we moved camp, at least three times during a 5-day mobile safari. I was responsible for ensuring everything from tents to catering was in order.

• Intern, Frankfurt Zoological Society (FZS), North Luangwa National Park and Nsumbu National Park, Lake Tanganyika (Zambia): June 2021 – July 2021

Intern at FZS in North Luangwa National Park, where I helped to build a new community camp: set up solar panels and devices, organise building materials, record stock and use material in Excel. In Nsumbu National Park, my tasks included helping to establish a new map of the park to be used by the control room, using Google Earth and GIS, and obtaining accurate GPS coordinates for outdated roads.

Volunteer, Horizon Horseback safari, Waterberg and Tuli block (South Africa, Botswana):
May 2019 – August 2019

My duties included bringing the horses in, grooming horses, tacking up for rides, assisting guides on rides, hosting and entertaining guests at dinner. In Botswana, I worked on constructing a tree camp and helped on safari rides.

 Driver and camp host (Intern), Marula Lodge, Mfuwe, South Luangwa National Park (Zambia): January 2019 – April 2019

Driving, hosting and assisting guests, doing errands in town, stocktaking, and other jobs needed in the camp.

Volunteer, Croc Valley Lodge, Mfuwe, South Luangwa National Park (Zambia): June 2018 –
December 2018

My duties included hosting and assisting clients, fetching guides and staff, stocking up the bar, waiting tables, and other tasks needed in the camp, such as maintenance.

• Trainee, Showgrounds Veterinary Clinic, Lusaka (Zambia): 2016-2018

As part of my high school curriculum, I spent 2-3 half days a week at Showgrounds Veterinary Clinic assisting with animal examinations, manning the reception, interacting with pet owners, walking and caring for dogs and other pets.

 Youth Camp leader and volunteer, Nordens Ark, Hunnebostrand (Sweden): June-July 2017, June-July 2016, June-July 2015 Nordens Ark is an animal park with endangered species such as the Siberian Tiger, Amur Leopard, red panda, snow leopard, and many other mammals, reptiles and birds. The park participates in global breeding and research networks. My duties included teaching the children about the animals and supervising them cleaning cages, spreading food and enriching the environment for the animals.

Software

- QGIS, ArcGIS Pro, ERDAS Imagine (theoretical and practical experience)
- SMART Conservation (course)
- Microsoft Office (Word, Excel, Power Point)

Achievements & Leadership Roles

- I have beaten leukaemia (blood cancer), 2012 2015
- Having obtained a university degree, despite having dyslexia.
- Youth leadership training programme, 2014-2016, Swedish Lutheran Church, Täby, Sweden
- Youth leader at Nordens Ark animal park, summers 2015, 2016, 2017, Sweden

Extra-curricular Activities

- Jan-May 2024 Travelling in Asia: South Korea, Thailand, Vietnam and Cambodia
- I have been horse-riding all my life and competed in Zambia, South Africa, and Sweden in dressage, jumping, cross-country, vaulting and jousting.
- British Marine Life Rescue course, 2022, Newquay, UK
- VetX Wildlife Capture and Care, online course, 2020, Umkhondo, South Africa
- Football, sailing, diving (SSI Open Water Diver, Nov 2019, Newquay, UK)
- I enjoy hiking, the outdoors, being in the African bush, and learning from it

Personal Details

Date of Birth: 15th May, 1999 **Driving Licence:** AM, B, BE, and ATV (all-

terrain vehicle)

Nationality: Swedish, born in South Africa, Health: Excellent

grew up in SA, Namibia and Zambia

References

- Dr Stephen Green, Programme Manager BSc Applied Zoology and Lecturer at The Centre for Applied Zoology, University Centre, Cornwall College, Newquay, +44 01637 857921, stephen.green@cornwall.ac.uk
- Ms Emily Cliford, Operations and logistics manager, Robin Pope Safaris, Mfuwe, Zambia Tel/Whatsapp: +44 7799 821528, emily@robinpopesafaris.net
- Mr Rory McDougall, Founder and Main Instructor Bedrock Africa, Choma, Zambia Tel: +260 96 77 83 008, bedrockrory@gmail.com