**Alec McCallum**

**DOB:** 11/09/1998 **Email:** mccallumalec@gmail.com

**Mobile:** 0497 373 672  
**Address:** 1952 North East Road, Inglewood, SA 5133  
PO Box 63 Inglewood SA 5133EE

**Education**

Tertiary Study  
Third year in a Bachelor of Agricultural Science  
University of Adelaide  
-GPA: 6.650  
Prizes and Scholarships:  
-Commonwealth Scholarships Program (2018-2020)  
-New Columbo Plan Scholarship (2019)  
-Lois Harris Agricultural Bureau Scholarship (2018)  
-Daniel Livingston Prize (Level 1)  
-Faculty of Sciences Outstanding Academic Achievement Award (2018, 2019)

High School  
Kings Baptist Grammar School, 2016  
-2016 House Captain  
-ATAR: 97.55

**Professional Work Experience**

SARDI (Agronomy Group, Soil Borne Diseases Group)  
Casual: November 2018 - March 2019, November 2019 - January 2019  
Assisted in research work such as harvesting, spraying threshing, data collection and seed packing.

Australian Grains Technology  
Casual: November-December 2016, December-February 2017/18  
Full time for 10 weeks  
Assisted in harvest research work such as harvesting, sample processing and greenhouse work.

Marcroft Grains Pathology  
Casual: August 2017  
Full time for 2 weeks  
Assisted in black leg disease in canola research work including inoculation and transplanting.

Drury’s Orchards  
Casual: June-November 2017  
General labour, produce grading and packing, orchard and tractor work.

Inglewood Estate Winery  
Casual: 2013-2019  
Casual Weekend work, more regular during school holidays  
Vineyard Hand- responsible for maintenance and management of vineyard and general labour.

**Professional Internships**

Biometry Hub (University of Adelaide)  
July 2020  
3-week internship  
Completed courses in R and Rmarkdown  
Learnt to create experimental designs and complete statistical analysis in R

**Volunteering**

January 2019  
1 month in Sigatoka, Fiji on the Project Everest FarmEd Venture  
-spent the month visiting local villages and government officials and conducting interviews about their farming practices

January 2016   
2 weeks at a Church Mission in Port Moresby, Papua New Guinea  
-spent time fixing cupboards, taps, staircases, lights, etc.  
-socialising with local people to experience their culture

October Every Year  
Volunteer at the Melrose Show   
-help to set up marquees, stalls, pavilions, tables and chairs  
-help run the Sheep Racing event  
-clean up after the Show, taking down marquees, removing rubbish, etc.

January 2015  
Paracombe CFS Station  
2 Days during Sampson Flat Bushfire  
-food preparation and serving for firefighters

**Practical Skills**

* Microsoft suite (Word, Excel, Powerpoint)
* Rstudio and Rmarkdown
* Genstat
* First Aid Certificate (2018)
* Driver’s license (Class C)

**Personal Skills**

* Fast Learner
* Honest and Reliable
* Self-motivated
* Flexible
* Time Management
* Good Communicator
* Hard Working

**Hobbies**

Basketball- I currently play basketball twice a week, two games. This has enhanced my ability to effectively work and communicate as a team to overcome a challenge.  
I played basketball for the Norwood Flames Basketball Club from 2009-2019 and played socially from 2006 to present.

**Professional Referees**

Kenton Porker  
Senior Researcher, SARDI  
Phone: 0403617501  
Email: [kenton.porker@sa.gov.au](mailto:kenton.porker@sa.gov.au)

Brenton Trenorden  
Manager of Inglewood Estate Winery, Business Consultant   
Ph: 04 1159 8366  
Email: [brenton@brentontrenorden.com.au](mailto:brenton@brentontrenorden.com.au)