Curriculum Vitae

Schalk Willem Burger

P.O. Box 1580 · Rooihuiskraal · Centurion · 0154 · 060 399 9689 · SrederE777@gmail.com

Personal Details

ID Number:	0006255044080
Date of Birth:	25 June 2000
Nationality:	SA Citizen
Languages:	English, Afrikaans
Driver's license:	Yes

Objective

My objective at the moment is to finish University and the start a job at Discovery Health as a junior developer

Educational Background

Secondary education:

School	Grade	Date of completion
Centurion Christian School (SoT)	12	2018

Subjects:
English (Home Language)
Afrikaans (First Additional Language)
Life Orientation
Mathematics
Physical Sciences
Engineering Graphics & Design
Information Technology

Tertiary education:

University	Year	Date of completion
North West University	3	2024

Degree:
BSc Information Technology

Subjects:
Advanced Databases
Operating Systems
Decision Support Systems

Relevant experience

Work experience

Chess Coach	January 2015 – December 2018
Centurion Christian School, Centurion, Pretoria	
Student Assistant	July 2024 – December 2024
North West University	

Leadership experience
Prefect: 2015 - 2017
Head Boy: 2018
Lead Today – One Hope – Course: 2018
Business Analysis University Project Leader

Computer skills
Windows 10, Microsoft Office, Delphi 7, C, C#, C++, MatLab, Java, Javascript, Node.js, Assembly, Prolog, Python, Cisco Package Tracer, MySQL, Oracle

Community involvement
Outreaches to Mooiplaats, Zambië, Winter Warmer Project with PEN, etc.
First Tech Challenge Mentor
Sound Desk at Church (DUET gemeente)

Other experience
Sound Team Member 2016 – 2017, Team Leader 2018

First Aid Team Member
Faculty University Newspaper Team Member
Ratio Christi Logic Course

Achievements

ACE All Africa Student Convention (AASC) – Bloemfontein

Archery – Bare Compound (Male)	1st Place
Checkers	3rd Place
Chess	1st Place
PowerPoint Presentation (Non-linear)	1st Place
Science Exhibit (Collection)	4th Place

ACE International Student Convention (ISC) – Ball State University, Muncia, Indiana, USA

Chess	1st Place
Checkers	3rd Place

ToastMasters

English Prepared Speech	2nd Place

Lego League

Team Work Award

Computer Programming Olympiad (Elite Division)

Silver	2nd Place

Discovery Grad Hack

Participant

Interests

Chess, Computers, Board games, Apologetics, Programming, Computer Graphics, Coding Challenges