SHAAHEEN SACOOR

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OBJECTIVE

Seeking an internship position to gain experience and insight into the Software Development world. A hard-working and self-motivated undergraduate student in Business Science Computer Science, I have interned as a Software Engineer at Derivco and I am a tutor for 1st year Computer Science students. I am excited to learn and adapt to any opportunity available.

EDUCATION

2014 - present	Bachelor of Business Science specialised Computer Science,	*University of Cape Town*
2009 - 2013	National Senior Certificate,	*Glenwood High School*

ACHIEVEMENTS AND LEADERSHIP POSITIONS

2015	Certificate of Merit from the Computer Science Department for Academic Excellence
2015	Member of UCT Developers Society
2015	Academic Excellence award at Glendower Residence
2015	Member of Residence Mentorship Programme
2015	Recipient of UCT Commerce Faculty Scholarship
2014	Placed on Dean's Merit List (for students with overall average above 75%)
2014	Academic Excellence award at Glendower Residence
2013	Member of Interact Society and Team Leader for Video Club, Glenwood High School
2013	Recipient of Physics award and Colours achievement, Glenwood High School

WORK AND PROJECT EXPERIENCE

June – July 2015   Software Engineering Intern, *Derivco (Maths Department)*

· Excellent experience to real world software development. Gained valuable in experience in statistics, programming (Actionscript, C#) and presentations.

Feb 2015 - present   Tutor (part-time), *UCT Computer Science Department*

· Duties: Assisting 1st year Computer Science students with assignments/course work and marking scripts.

· Good experience in conveying programming concepts and adapting to different coding styles.

June 2015 - present	**Developed Personal Website** , *Side Project -* http://shaaheen.me · Gained experience in working in web development and created a place to store projects while also serving as an online CV.
September – August 2015	**Bursary Website**, *Side Project* · Assisted Warden of current Residence in the creation of a new Bursary programme. · Tasks: Build a Website to display all necessary information about bursary i.e Criteria, Funder etc and build an online application system · Good experience in team work and good experience with building a project with non-coders i.e simplifying communication of designs and technicalities to the funders

SKILLS

IT	Proficient computer programmer and user Competent in Java, SQL, XML and Python Knowledgeable in Agile and Waterfall development approach from studies Experience with Data structures (AVL, Red- Black trees, Hashtables, Graphs) and Concurrent Programming
Web Development	Competent in HTML,CSS, Javascript and Actionscript
Mobile Development	Knowledgeable of Android development from studies
Data gathering and analysis	Studies provided solid understanding into working with large databases and manipulating data into meaningful results
Adaption	Quick and willing learner especially with development approaches and programming languages
Teamwork	Effective communicator and reliable team member
Business	Familiar and competent with Economics, Accounting from studies

INTERESTS AND HOBBIES

- ➢ Developing and editing digital art - Photoshop
- ➢ Producing/Editing videos, was involved in creating inspirational videos for upcoming school sports matches.
- ➢ Travelling and experiencing foreign cultures.

REFERENCES

Andrew Collier
Data Scientist/Senior Mathematician at Derivco
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Please go to http://shaaheen.me for more information on projects (source code, demos etc)

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