**Siphosethu Shumani**

Cape Town

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[LinkedIn](https://www.linkedin.com/in/siphosethu-shumani-0b9865163/) | [GitHub](https://github.com/siphosethu1998) | [HackerRank](https://www.hackerrank.com/siphosethu1998)

**SKILLS\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

* **Languages |** *IsiXhosa, English and Afrikaans (not that fluent*)
* **Programming Languages |** *Python – Java – JavaScript – C – C++*
* **Web and Database |** *HTML5 – CSS3 – PostgreSQL*
* **Frameworks & Libraries |** *Django – ReactJS – ExpressJS – NodeJS*
* **Technologies |** *Git - MS Office Suite - Linux*
* **Typing speed |** *Lowest: 70 WPM, Highest: 94 WPM -* [*TypeRacer*](https://data.typeracer.com/pit/profile?user=siphosethu1998)

**Work Experience\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Tutor** Turtlejar 03/2022 – Present

* Part time tutoring Math, Science and Computer Science In-person and online.
* **Curriculum**: CAPS, IEB, Cambridge, University and College.

**IT/Technical coordinator** OutProsys **Airport City** 06/2023 - Present

* Working within a Linux Debian environment.
* Running scripts and processes in line with our document processing needs.
* Writing Python Scripts and MySQL queries.
* Supporting computer hardware and software issues.
* Trouble-shooting production issues.
* Assist with support on customer queries and software testing.
* Using MS Office Suite for document processing.

**Leadership & Achievements\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

* **Computer Talent Search**: Received a Silver medal Certificate in the Elite division of the 2016 Talent Search sponsored by Standard Bank.
* **Computer Applications Olympiad**: Received a Gold certificate in the Grade 12 division of the 2016 Applications Olympiad sponsored by Netlearn.
* **Dell Young Leaders Bursary:** Selected in top 50 students at the University, for demonstration of leadership potential and ability to overcome adversity.
* **Class medal:** Achieved 94% class record for a course taught in Python and received a class medal from the Computer Science Department in 2018.
* [HackerRank](https://www.hackerrank.com/siphosethu1998)**:** Reached 5 Stars for **Python** and **Java**, 4 Stars for **C** and **Problem Solving**
* **Problem Solving Certificate from HackerRank:** [Link to certification](https://www.hackerrank.com/certificates/6e8af36e8bda)
* **The Complete Web Developer in 2023: Zero to Mastery** Course from Udemy**:** [Link to certification](https://www.udemy.com/certificate/UC-2a496a09-e5db-46a9-a302-6c31747d8f16/)

**EDUCATION\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**BSc** - **Computer Science University of Cape Town 2017 – 2022**

**Bachelor’s Degree Wallacedene Secondary School 2014 – 2016**

**INTERESTS\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

* Software Engineering | Tech enthusiast | Soccer | Technology and Development

**REFERENCES\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

* **References:** [janette@turtlejar.co.za](mailto:janette@turtlejar.co.za), (0671338237, [shine@outprosys.com](mailto:shine@outprosys.com))