ZULEIGHA PATEL

CONTACT

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SKILLS

Technical Skills:
- Data Structures and Algorithms
- Java
- Python
- SQL
- Microsoft Office
- Linux
- LTSpice Simulation
- Kotlin

Soft Skills:
- Team Player
- Creative Writing
- Time management

ACCOMPLISHMENTS

Hackathon 101 – UCT *April 2021*
- Together with a team, I won a hackathon requiring us to design an app that helps to improve people's completion of daily tasks. The app was called Ticker and it rewarded people for completing tasks

PROFESSIONAL SUMMARY

I am a hardworking computer science and engineering student seeking internships and work experience.

Bringing forth a motivated attitude and a variety of powerful skills. Committed to utilizing my competence to further the mission of the company.

I have also gained experience through external activities at university such as hackathons and joining external coding courses during high school.

EXPERIENCE

TREASURER *Sep 2022 - Current*

UCT WICS Society (Women In Computer Science), Cape Town, ZA
- As a treasurer, I handle the purchasing, invoicing, and account auditing of the society.

SECRETARY GENERAL *Sep 2022 - Current*

UCT Developer Society, Cape Town, Secretary General
- Being secretary general has allowed me to gain experience with various executive tasks as part of the committee
- The tasks included designing marketing posters, interacting with students and event organization

MEDIA AND MARKETING MANAGER *Aug 2021 - Sep 2022*

UCT MSA (Muslim Students Association), Cape Town, ZA
- As a marketing manager, it involved a lot of managing social media platforms for advertising of events and initiatives
- As a manager, I also had to delegate tasks to members and learn how to incorporate everyone's ideas.

CLASS REPRESENTATIVE *Mar 2021 - Dec 2021*

UCT, Cape Town, ZA
- I was a class representative during my first year at university for a variety of courses.
- The tasks included communicating with lecturers and ensuring that student voices were heard
- Through being a class representative, I have learnt how to manage my time effectively

Hackathon (Allan Gray Sponsorship) - UCT *May 2021*

- Together as a team, we won third place in a hackathon. Our solution was to create a website allocating study groups to students of similar interests and courses.

INTERESTS

- Technology
- Writing
- Literature
- Art
- Swimming
- Basketball

EDUCATION

BACHELOR OF SCIENCE - **COMPUTER SCIENCE AND ENGINEERING** *Dec 2023*
University Of Cape Town, *Cape Town*

HIGH SCHOOL *Dec 2020*
Oracle Academy High School

- Graduated with 5 distinctions in English, Afrikaans, Life Orientation, Life Science and Information Technology

HIGH SCHOOL *Dec 2019*
Islamia Girls High School, *South Africa*
Member of Debating Society Member of Operation Smile

PRIMARY SCHOOL *Dec 2014*

Sunlands Primary School, *South Africa*

COURSES

- **Information Technology - Java Programming with SSir Online School - (IEB)** *2018-2020*
- **Coding And Robotics Course with CodeSpace** *Sep 2019*
- **Beginner Web Development Course with Code4CT** *Dec 2018*