Elzane Frans

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Personal profile

I am a dedicated IT student studying for a Diploma in ICT in Applications Development at CPUT. I have skills in web design, technical skills, and Java development and am eager to gain practical experience. I enjoy solving problems, being organized with recent information found in recent studies, learning new research and content, and being willing to work on creative projects.

Education

Diploma in ICT in Applications Development | CPUT- Present

Relevant modules: Applications Development Practice, Applications
Development Theory, Multimedia Fundamentals, Communications Networks
Fundamentals, Information Systems, Project

Secondary Education

National Senior Certificate (Matric) | Blackheath Secondary School

Year Completed: 2022

Academic projects

1st year

- I have created my own website, which sells sweet treats and baked goods.
- I also learn how to use JavaScript and Java using Notepad++ and Apache NetBeans.

2nd year

- I was involved in a team where we had to create a system whereas a client can be able
 to access the server's services, i.e., a person who wanted to vote for a
 vehicle.
- I was also part of creating an app that is like the Uber app, whereas an individual
 has a major/minor injury, they requested some assistance from the nearby
 hospitals within the vicinity; that some transportation will be of the way to get the
 individual to the emergency room, a doctor, etc. in the hospital. The software
 that we used was Android Studio, which was an effective software that is

Soft and technical skills

Soft skills

- Communication is the key to engaging and to voice your opinions, which I
 have gained throughout my life, especially working with others who are from
 different backgrounds.
- Time management is something worthwhile as it teaches me to break a huge task into manageable deliverables, but the focus will be getting to the objective and completed successfully.
- Organization is the aim for all complex tasks, of which should be done first, managing the progress of a task, basically doing it one step at a time.
- Reliable and focused: I stay calm under pressure and finish my tasks with careful attention.
- Self-motivated: I take the opportunity to learn on my own through research, tutorials, and some hands-on practice.
- Adaptable: I can quickly get used to new tools, tasks or environments with some ease.
- Creative thinker: I enjoy finding simple solutions and love putting a personal touch on my work.
- Quiet but confident: I might not talk much, but I listen well, observe everything, and get the job done right.

Technical skills

As a quiet and dedicated IT student, I have taught myself many interesting tools and programming languages by doing research and watching tutorials on YouTube and LinkedIn Learning. I enjoy learning new things at my own pace and finding many ways to solve problems on my own.

- Languages I have learned: Java.
- Tools I have taught by and learned to use: IntelliJ, Apache NetBeans, Visual Studio Code, GitHub Desktop.
- Databases I have worked with: SQLite.
- Web basics I have explored: HTML and CSS
- What I am good at: understanding how systems work and writing simple code with a basic and functional structure.
- Soft skills: quiet worker, strong focus, always learning, and I adapt to work in a team or solo.



07 April 2025

Dear Organisation

Hosting of ICT Work Integrated Learning (WIL) students

Dear Sir or Madam:

As a University of Technology (UoT), The Cape Peninsula University of Technology (CPUT) must implement WIL programmes in all academic departments. The academic Department of Information Technology (IT) provides a WIL programme in the qualifications: Diploma in Information and Communication Technology, during the third and final year of study.

Students are registered for a subject called Project Presentation 3 and are required to pass the subject to graduate. The subject is as follows:

Semester 1:

Work Readiness Training to prepare the students for the industry placement.

Semester 2:

Students are placed in the ICT industry from 01 July to 31 December. They attend lectures every Monday and work full-time from Tuesday to Friday. Students need to be released for tests and exams in September and November respectively.

Please be advised that student, E FRANS, student number: 230651658 is registered for their Diploma in ICT specialising in Applications Development. It would be highly appreciated if your organisation could host our student/s to assist them in fulfilling the requirements of their qualification. If you have any queries, please contact me.

Kind regards

Prima Inderlal WIL Coordinator

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