[12pt,a4paper,sans]moderncv
classic orange
[utf8]inputenc
[scale=0.75]geometry

MatthewKingon Curriculum Vitae 3 St AidensGrahamstownSouth Africa [mobile] 071 892 1092 [fixed] (next of kin) 021 558 6130 matshaki@gmail.com University Graduate [64pt][0.4pt]picture "The joy of a problem is in finding the solution."

document

Education 2015–2016(Current Occupation) HONS Rhodes University GrahamstownComputer Science 2012–2015BSC Rhodes University GrahamstownMAJORS: Computer Science (74), Maths (69) 2005–2011HIGHSCHOOL Edgemead High School Cape Town SUBJECTS: English, Afrikaans, Mathematics, Physics, Geography, Accountancy, LO, Advanced Maths 1998–2005PRIMARY Edgemead Primary School Cape Town

Honours: Thesis titleFacial Recognition Workstation with Example supervisor Prof. P. Wentworth descriptionCreation of a simple to extend facial recognition workstation to aid in performance and accuracy testing of new recognition or normalization techniques.

Honours: Course work Modules: (Complete) *10 mm-Computer Interfacing (I) 73.1/100 *10 mm-Image Processing 65.3/100 *10 mm-Real Time Multimedia 65.5/100

Modules: (To Complete by end November 2015) *10 mm-Computer Interfacing (II) *10 mm-Mobile Technologies *10 mm-General Programming on the GPU

Experience Vocational 2011–2012Shop AssistantVideo 2000Cape Towncheck-out videos to customers, adding said customers to the local database if it is their first purchase, placing DVD's back on shelves. Handling calls from customers and calling customers to request safe return of rented DVD's

2013–2016TutorRhodes UniversityGrahamstownHelp students do practicals set out for them by their lecturers each week. mark their submissions and give feedback on their mistakes.

Languages Spoken English Fluent (First language) Afrikaans Some (Second Language)

Written English Acceptable (First language) Afrikaans None (Second Language)

Coding Languages: General Python High C Sharp High (Primary University languages) Java High C Medium C++ Medium(module specific languages over the years) F Sharp Medium

Coding Languages: Specialised LaTeX High CUDA c Medium(Once off module languages that I have Android SDK Medium maintained in my free time) Assembler low

Skills Licenses Drivers Obtained Private Pilots License (PPL) Expired

Working under various Operating systems Windows High Ubuntu Medium Mac None Linux Terminal Medium Windows TerminalMedium

Working with Databases SQLite Medium Postgress Medium

Working in Web Development - low

Other skills I have built and upgraded various PC rigs over the years.

Interests PC Gaming Playing and Modding PC Games Model building Building and painting miniatures Flying (However due to medical conditions beyond my control my license has expired) Reading Somewhat slowed down in this hobby

Health Concerns Physically healthy save for a slight hearing condition in the right ear that causes hearing loss and misinterpretation of what is heard through that ear. However the left ear is perfectly healthy. So, aside from occasionally having to tilt my head to the side and asking for a repeat of what was said, the condition is not noticeable. Other than that, there are no other medical concerns present.

References cvcolumns [0.30]Name itemize

P rof K. Bradshaw

P rof P. Wentworth