2016

Resumé of

Kriyen Kyle Padayachee

<div align="center">**Personal Details**</div>

Surname:	Padayachee
First Names:	Kriyen, Kyle
D.O.B:	23/02/94
Gender:	Male
Contact Details:	0781854345
Email:	kriyenkp@gmail.com
Postal Address:	314 Park Station Road
	Greenwood Park
	Durban North
	4051
Place of birth:	Durban
Citizenship:	South African
Driver's license:	Code 8
Website:	www.inhub.co.za
	za.linkedin.com/in/kkpadayachee/

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Currently :

Correspondence course via I.T Academy – Microsoft Software Dev Accreditation

Working on a part-time basis with Entrench Trading

Directing www.inhub.co.za's blog, forum and social media

Waiting for mid-year applications to open at UNISA to register for BSc Computer Science

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Online portfolio as a sub-site of my personal website located at http://portfolio.inhub.co.za .

Objective:
As a bright, ambitious person, I enjoy working in an environment where I'm challenged and have an opportunity to improve my knowledge in any field. I seek a position in which I can make use of my full potential and better myself and help with the betterment of others in any and every way possible, and see myself as being a valuable asset to my host company.

Goals:
To be well renowned in my field and looked up to by my peers as well as be happy in life and look back feeling that I have no regrets with the choices I've made in life. Also, to be well off enough to attain the luxuries we all dream of as children.

Words I live by:
-Be who you are and say what you feel, because those who mind don't matter and those who matter don't mind.

-"Many of life's failures are people who did not realize how close they were to success when they gave up."

Web Development

My Personal website and sub-sites:
http://inhub.co.za	(Home site)
http://forum.inhub.co.za	(Student online social community)
http://latreats.inhub.co.za	(Family member Catering sub-site)
http://portfolio.inhub.co.za	(Personal Portfolio)

Original developer of the gallery at www.saautobuyer.co.za. However, new developer has taken over and could not access my system and replaced it.

In charge of developing and maintaining
http://www.dreammedia.co.za
http://www.timemutualalliance.com
http://www.alphazurich.com
http://zurichcaptialfund.com

Assisting with developing and maintaining:
http://photography.durban (under construction)

Programming

C++ Gaming Project
- https://github.com/KriyenKP/Methods3_Assignment_Allegro

Java Social Network System
Visual Basic – Multiplayer Snakes and Ladders game

Currently in the process of developing my own Multiplatform App
-Currently being managed on a local system but will be available on github soon.

Hobbies:

- Learning about anything technical
- Experimenting with technology
- Handling electronics and hobby projects – Raspberry Pi, Arduino, Home Automation
- Developing applications – (Learning App development)
- Learning Guitar
- Playing any sport
- Enjoying the company of friends
- Maintaining my websites
- Game/App Development

Strengths:

- Friendly
- Analytical
- Imaginative
- Fast-typist
- Quick learner

- Work well alone
- Tend to get engrossed in a project
- Honest
- Well spoken

Experience in:

Web
- WebHost Manager
- Cpanel
- SSH
- FTP
- PHP
- Javascript
- Wordpress
- HTML
- CSS

Applications
- MS Office
- Adobe Photoshop, Dreamweaver
- CAD (AUTOCAD/Cinema 4D)

General
- Technical Support
- Basic Circuitry
- Raspberry Pi/Arduino
- 3D Printing

IDE's
- Visual Studio
- Adobe Suite
- Netbeans

Dev Languages
- Java
- C
- C++
- C#
- Visual Basic

Operating Systems
- Apple Macintosh
- Microsoft Windows
- Linux (Very basic)

Motivation:

Dear Sir/ Madam

I would like to apply for a "Junior" position in the programming or software development field, with the goal of reaching the highest of ranks possible in such.

I have studied Computer Engineering for three years (not qualified) at the University of Kwa-Zulu Natal and have enjoyed myself with experimenting with the knowledge I have gained. I feel my exposure to technology both inside and outside of the education system makes me an excellent candidate for the position. In the years that have passed I have made an effort to educate myself in subject areas either not part of my degree or that which would be taught to the more experienced in years. I found enjoyment in learning new programming languages and experimenting with basic circuitry and software development by myself. Currently, I have experience with such languages as **JAVA**, **C**, **C++, C#, Visual Basic**, **Assembly** and **HTML** with which I can perform basic tasks as well as teach younger students. I can perform graphic and web-design using programs such as Adobe Dreamweaver, Photoshop and Indesign and also utilize other CMS systems, for eg. **Wordpress.** I have basic experience using **CPanel** and **WebHost Manager**, as well as **ftp** and **ssh protocols**. I have also recently taken an interest in working with the back-end and security systems of operating systems to learn how the core of the system works without the need for graphical user interfaces. **Ubuntu** and **Kali linux** are my tools with regards to such. I make sure to keep up with the new technology in the world from biometrics to steganography. Regardless of what form of work I'm in, I aspire to please.

I have also undertaken community projects on a personal capacity in order to help students with the use of a sub-site of my website as well as several social media outlets. I originally decided to build a website for myself with the intention of using it solely as an online portfolio, to be used when applying for a job or such. It currently serves this purpose and I use the site as an exhibit of my abilities. As time progressed however, I realised that there was so much more I could do and that the possibilities were endless. We provide technology, life and academic related news to our viewers. We target mainly university students but the younger generation as well in order to expose them to the sort of work really done in the years to come at a tertiary level.

I comprehend aspects quickly and am convinced that I can add to a company's performance. By utilizing all my skills and passion for learning about technology, I feel that I can make any employer proud to have such a diligent worker or intern.

Thank you very much for the opportunity and your time.

Sincerely,

K. K. Padayachee

- Developer/Designer/Technician
  - Time Mutual Alliance – www.timemutualalliance.com (Feb – Jul 2015)
    - Mr. S. Munsamy - Manager
      - 081 035 0779
      - santh.munsamy@gmail.com
  - Job functions :
    - In-house Technical Support/Repairs
    - Telephonic Technical support for clients
    - Creating and maintaining email accounts and email database of clients
    - Tasked with creating a CRM system to help data capturing process
    - Server admin
    - Graphic Design
    - Web Development/Maintenance/ SEO
    - Administrative functions when needed (data-capturing)
  - Reason for leaving –Entire company closed for undisclosed time

- Web developer, Personal Assistant, Driver
  - S A Autobuyer – www.saautobuyer.co.za (Nov –Dec 2012)
    - Mr. S. Malek – Director
      - 031 303 9040 / 083 786 1969
      - admin@saautobuyer.co.za
  - Job functions :
    - Technical support
    - Graphic Design
    - Web Development/Maintenance
    - Driver
    - Reception
    - Sales/Advertising
  - Reason for leaving: Holiday job – returning to study

- Software Engineering Intern
  - **Contracted Internship complete as of 31/10/15**
  - University of KwaZulu-Natal (Aug –Oct 2015)
    - Prof. R. Rawatlal – Superviser
      - 0716234775
      - Rawatlalr@ukzn.ac.za
  - Job functions :
    - Development of Javascript/PHP libraries
    - Web development (HTML, CSS, PHP, JS)
- Hyperion Development – Front End Development – Hyperiondev.com – Freelance Basis

<u>**References**</u>

- o Mr. S. Munsamy – Time Mutual Alliance – Manager
  - santh.munsamy@gmail.com
  - 081 035 0779 (cell)

- o Mr. S. Malek – Director SA Autobuyer
  - 031 303 9040
  - 083 786 1969

- o Mr. C. Johnson – Teacher at Eden College
  - 084 026 2255

- o Mr. K. Moodley – Sports coordinator of Sarnia School
  - 074 799 9870

It is hereby certified that this is a true copy of the original which bears no evidence of any alterations by an unauthorised person.

KwaZulu Natal Provincial Administration

Rank: SGO   Date: 21/6/12

REPUBLIC OF SOUTH AFRICA

National Senior Certificate

Awarded to

Kriyen Kyle Padayachee

Identity number 9402235083085

Subject	%	Achievement level
English Home Language	90	7
Afrikaans First Additional Language	80	7
Mathematics	73	6
Life Orientation	80	7
Engineering Graphics and Design	82	7
Information Technology	85	7
Physical Sciences	81	7
	—	-
+ Mathematics: probability, data handling & geometry	61	-

This candidate is awarded the National Senior Certificate and has met the minimum requirements for admission to bachelor's degree, diploma or higher certificate study as gazetted for admission to higher education, subject to the admission requirements of the higher education institution concerned.

With effect from December 2011

M. S. Rakometsi

Chief Executive Officer

This certificate is issued without alterations or erasure of any kind

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UMALUSI

Council for Quality Assurance in General and Further Education and Training South Africa

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(See reverse for more information)

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Completed Courses at tertiary level

UKZN

- Chemistry for Engineers 1A (CHEM181)
- Technical Communication for Engineers (ENCH1TC)
- Engineering Drawing (ENME1DR)
- Applied Mathematics 1A (Eng) (MATH132)
- Engineering Physics 1A (PHYS151)
- Chemistry for Engineers 1B (CHEM191)
- Electrical Design 1 (ENEL1ED)
- Introduction to Engineering Materials (ENME1EM)
- Computer Methods 1 (ENEL2CA)
- Optics and Wave Motion (PHYS251)
- Computer Methods 2 (ENEL2CB)
- Data Structures and Algorithms (ENEL2DS)
- Environmental Engineering (ENEL2EN)
- Software Engineering 1 (ENEL2SE)
- Workshop Training (ENEL2WS)
- Computer Methods 3 (ENEL3CC)
- Digital Systems (ENEL3DS)
- Fundamental Criminology (CRIM101)
- Introduction to Global Politics (POLS102)