Nhlelo Mngadi Junior Software Engineer

Motivated junior Software Engineer, currently doing B TECH in Information Technology. I am a Detail-oriented and driven entry-level software engineering professional with organized nature, customer-focused mindset and good critical thinking skills. Talented trouble-shooter and problem-solver. Familiar with code review, performance evaluation and project coordination tasks.

Personal Info

Address

28 Kingfisher Avenue Durban, KwaZulu Natal, 4004

Phone

0659149497

E-mail

nhlelow@gmail.com

LinkedIn

www.linkedin.com/in/nhlelo-mngadi-811832148

Technical Skills

Computer Literacy MS
Office

Very Good

C# programming, Java-

Very Good

Tibco Business Works | |
Soap Webservices /Rest Apis

Good

Proficient in Visio

Good

Proficient in Android Studio

Key Qualities

- Creativity
- Team Work
- Communication
- Organization
- Attention to detail
- Excellent time management skills
- Determined and persistent

Work History

2018-12 -Current

Junior Software Engineer

XET Group , Durban, South Africa

- Built, tested and deployed scalable, highly available and modular software products.
- Built, tested and deployed, highly available WEB Services (Rest API, SOAP)
- Maintained existing applications and designed and delivered new applications.
- Wrote code on C# MVC ,ASP.NET ,platform using Visual Studio.
- Used interpersonal and communication skills in all interactions, enriching team collaboration, customer relationships on various projects.
- Built databases and table structures SQL architecture methodology for web applications.
- Performed testing on software to uncover bugs and troubleshoot issues before application launches.

2018-02 - Applications Development Tutor (Part Time)

(Android java)

Good

SQL, Oracle

Good

HTML, CSS,
Angular, JavaScript, Photosho
p

Very Good

UML and Requirements gathering

Very Good

Testing and maintenance

Very Good

Solutions deployment

Very Good

Writing integration tests

Very Good

Cloud Platforms (Amazon Web Services ,Azure Microsoft)

Good

2018-12

Durban University Of Technology, Durban, KwaZulu Natal

Instructed 1st/2nd students in Application
 Development principles, concepts and in-depth subject matter.

Education

2011-01 - Matric

2015-12 Merebank High School - Durban

2016-02 - Diploma In ICT in Applications
Development: ICT

Durban University of Technology - Durban

2019-02 - 2019-11

Bachelor of Technology In Information
Technology: Software Development

Durban University of Technology - Durban

Certifications

2016-12 Cisco Internet of Things

2016-08 Microsoft Digital Literacy

Research Projects

Research Domain :User Experience
BTECH- Information Technology

Exploring the usability of DUT students with disabilities in the use of Learning Management System tools.

This research project is for B TECH -Information
Technology, This study seeks to explore the user
experience of students living with disabilities with the
focus of usability. The research will focus on the
opinions of students in order to identify flaws, limitations
and recommendations for learning management
systems so that it can be inclusive to students living with
disabilities, Furthermore more assisting them achieve
the same learning outcomes as other students.

Volunteer Work

Organisation: Varsity Genie

Year:2019

My passion for software development has also pushed and motivated me to inspire others through assisting 2nd and 3rd year students at my university through conducting programming master classes every Saturday and during my spare time.

References

1. Name: Mr.ML Lingwati (Dut Lecturer) Work: 031 373 5538 Mobile: 0781415246

2. Name : Sindy Mngadi (Attorney)

Mobile: 0836867598