# Graduate Program – Java UI Developers

Do you eat, breathe, sleep and live new technology? My client based in Centurion is looking to employ a Junior Java Developer for a Graduate program.

## Introduction

You will put your Java skills to use, by working with a team of developers to help improve and develop various projects.

## So, what are we looking for?

* 3-4 year degree educated in Computer Science or similar
* An eagerness to work in an Agile work environment to manage workflow
* An excellent verbal communicator
* Independent, motivated self- starter and goal orientated
* Strong sense of urgency and dynamic problem solver
* Strong presentation and communication skills
* Strong interpersonal skills with ability to influence and negotiate with very strong entrepreneurial thinking
* Strong analytical thinking as well as problem solving skills
* Ability to develop and work independently as well as working in teams
* High learning, change and mental agility as well as leadership abilities

## What else is on offer?

* Opportunity for real progression within a thriving company
* The chance to work directly with high-level developers to enhance your skillset
* A high tech, fun, young and sociable work environment

If you want to gain cutting edge experience please apply by sending your CV and academic transcripts to Shanaaz@fsrecruit.co.za

# Graduate Program - Java Tester

We are looking for Graduates who are not just looking for a job, but also seeking a career filled with opportunities. The successful incumbent will be based in Centurion.

## So, what are we looking for?

* 3-4 year degree educated in Computer Science or similar
* Minimum of 1 year previous experience in Java software development and testing
* Excellent communication and collaboration skills
* Ability to work in a team environment
* Verbal and written communication skills, problem solving skills, customer service and interpersonal skills
* Ability to work independently and manage one’s time
* Keen to learn new skills and progress your career

## What is on offer?

* Opportunity for real progression within a thriving company
* A high tech, fun, young and sociable work environment

If you feel like you are a strong match, please send an updated copy of CV and academic transcript to Shanaaz@fsrecruit.co.za

# Senior Embedded Java UI Developer – URGENT POSITION

Due to continued growth we are looking for a **Senior Embedded Java UI Developer** to join a talented team based in Randburg.

## Introduction

We are looking for self-starting individuals who can help them deliver their short and long term delivery goals.

## Must have Requirements

* A post graduate degree in Computer Science, Electronics, Engineering or related
* Minimum of 5 years previous experience embedded Java development
* Experience with embedded software (Embedded Linux)
* Hands on UI development experience with Java, Java Script and HTML5
* Knowledge and experience of UI design patterns (MVC,etc)
* Experience with continuous system integration
* Embedded micro controller
* Knowledge of software configuration management tools (Git,Jira)
* **DVB experience – FIRST PREFERENCE**

## Personal Skills

* A high degree of self-motivation and a pragmatic approach to problem solving
* First class communication skills
* Ability to provide good technical design documents and clearly present complex ideas
* Excellent communication skills, team work, results-orientated attitude
* Self-starter and goal orientated
* Eager to learn and passionate about technology

If you feel like you are a strong match, please send an updated copy of CV and academic transcript to [shanaaz@fsrecruit.co.za](mailto:shanaaz@fsrecruit.co.za)

# Embedded Software System Integrator

# URGENT POSITION

Due to continued growth we are looking for an **Embedded Software System Integrator** to join a talented team based in Randburg.

## Introduction

We are looking for self-starting individuals who can help them deliver their short and long term delivery goals.

## Must have Requirements

* A post graduate degree in Computer Science, Electronics, Engineering or related
* Minimum of 5 years previous experience embedded Java development
* Experience with embedded software (Embedded Linux)
* Hands on system integration experience with triage of multiple vendor code libraries
* Knowledge of debugging and software integration problem solving
* Experience with continuous system integration
* Embedded micro controller
* Knowledge of software configuration management tools (Git,Jira)
* DVB experience advantageous

## Personal Skills

* A high degree of self-motivation and a pragmatic approach to problem solving
* First class communication skills
* Ability to provide good technical design documents and clearly present complex ideas
* Excellent communication skills, team work, results-orientated attitude
* Self-starter and goal orientated
* Eager to learn and passionate about technology

If you feel like you are a strong match, please send an updated copy of CV and academic transcripts to [shanaaz@fsrecruit.co.za](mailto:shanaaz@fsrecruit.co.za)

## Senior Mechatronics Engineer

## URGENT POSITION

Qualification:

* B/Meng/Msc in Mechatronics Engineering
* 5 to 10 years’ experience Job Function:
* Perform complex electronic and mechanical designs
* Design systems using micro controllers and microprocessors
* Program in C, C++, Python, MATLAB
* Design schematics and PCBs
* Design and simulate thermal management systems
* Mechanical design using Solidworks/Ansys/AutoCAD/etc3D CAD tools
* Construction of mechanical assemblies and perform tolerance analysis
* Design CNC machining programs and manufacturing data packs
* Design and manufacture fine mechanical parts and assemblies
* Work with Linux and GNU tools
* Must be willing to learn optical designs

Applicants must have the following character traits:

* Hands-on nerd
* Creativity and innovation
* Delivery focused
* Attention to detail
* Cross functional team player
* Follow instructions
* Flexible and able to work under pressure on tight timelines
* Excellent technical writing and reporting abilities
* Able to lead and mentor others

If you feel like you are a strong match, please send an updated copy of CV and academic transcripts to [shanaaz@fsrecruit.co.za](mailto:shanaaz@fsrecruit.co.za)