

# Kevin du Preez

## Software Engineer

## B.IT Student

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Kevin du Preez

Primary Locations:

- Hatfield, Pretoria, Gauteng, South Africa
- Edenvale, Johannesburg, Gauteng, South Africa
- Remote

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## Skills

### Languages & Frameworks

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| <ul style="list-style-type: none"><li>• Android</li><li>• Apache</li><li>• Bootstrap</li><li>• Bash</li><li>• C++</li><li>• Dart</li><li>• Flutter</li></ul> | <ul style="list-style-type: none"><li>• HTML</li><li>• Java</li><li>• JavaScript</li><li>• JQuery</li><li>• MySQL</li><li>• Node.js</li><li>• PHP</li><li>• Python</li></ul> |
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### DevOps

- Git
- GitHub
- GoHugo

### Hard Skills

- Computer Science
- Informatics
- Information Science
- Web Development
- Networks & Security
- System Design
- Hardware
- Linux
- CCTV

### Soft Skills

- Teamwork and Leadership
- Problem Solving
- Responsible
- Emotional Intelligence
- Critical Thinking

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## Experience

### **Toyota Midrand/ Apprentice Mechanic**

July 2015,2016, Midrand, South Africa

Worked as an apprentice during school holidays to obtain knowledge and skills about vehicle maintenance.

### **Drizit Environmental/ Supervisor**

November 2017 - January 2018, Mtunzini, South Africa

Straight after my final matric exam, I went down to supervise a team of 126 people on a nurdle cleanup project on the coastline.

Reference: Nic - Tel: 083 4444 840

### **Cash Converters / Storeman and Salesman**

November 2019 - December 2019, Johannesburg, South Africa

Processing Stock, assisting customers, house buys and general retail tasks

Reference: Len Howie - Tel: 071 385 1491

### **bitBadger Solutions/ Founder**

February 2019 - Present, Hatfield & Edenvale, South Africa

Corporate hardware upgrades, CCTV solutions, workstation sales, Organigram compilation, general IT solutions

### **NHC Hospital Group/ Backend Software Developer**

November 2020 - Present, Sandton South Africa

Develop and implement a backend system (Node.js) for hospital systems (bookings, diabetes tracking, and more).

Reference: Stuart Barclay - Tel: 079 358 0784

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## Education

### **University of Pretoria / Baccalaureus in Information Technology (B.IT)**

February 2018 - Present, Hatfield, South Africa

Computer Science, Informatics, Information Science, Business Studies.

[Baccalaureus in Information Technology \(BIT\)](#)

### **Jeppe High School for Boys / High School - Matric**

January 2013 - November 2017, Johannesburg, South Africa

Matriculated with three Distinctions, notably in Information Technology

Head of Hostel/Boarding House - Tsessebe.

School Prefect.

Captain of various sports teams (rugby, waterpolo, swimming, and athletics).

RCL Representative: 2014, 2015, 2016

War-Cry Leader  
Temporary IT teacher

**Hurlyvale Primary School / Primary School**  
January 2006 - November 2012, Edenvale, South Africa  
Captain of various sports teams (rugby, swimming, and athletics).  
Head of House - Kingfisher.  
School Prefect.  
Head of Sound/Audio.

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## Projects

**JCP 202 - Pure Hope School / University of Pretoria**  
February 2020 - March 2020, Moreleta Park, South Africa  
Our team raised funds for and built an amazing jungle-gym for Pure Hope School as a [community project](#).

**COS 301 - CrowdBook / University of Pretoria**  
February 2021 - May 2021, Hatfield, South Africa  
An online book sell/rental platform using crypto payments. Created using Spring Boot.  
Alpha/Payments (the team I was in) were the only team (subsystem) to receive 100% for our contribution by providing extreme professionalism in our implementation, and flawless Unit and Integration Testing.  
[Crowdbook Alpha Git repo](#)

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## Awards

Prefect of the Year: 2012 - Hurlyvale Primary School  
Rugby Player of the Year: 2012 - Hurlyvale Primary School  
Scroll for Swimming: 2016,2017 - Jeppe High School for Boys  
Scroll for Academics: 2016,2017 - Jeppe High School for Boys

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## Languages

English  
Afrikaans

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## Social Network

[Linkedin](#)  
[Github](#)  
[GitHub Personal Website](#)  
[Instagram](#)  
[bitBadger Solutions](#)

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## Other

### Interests

- Development
- Extreme Sports
- Cars & Motorcycles
- Space (Moon & Mars)
- Linux
- Marvel
- Android
- Wildlife & Conservation
- Sports
- Music
- Technology & PC Hardware

### Hobbies

- DIY Projects (Woodwork and fabrication)
- Mechanic Work
- Random Dev Projects
- Udemy Courses
  - Currently Achieving a Flutter certificate
- Technology