

# BERNHARD HÄUSSERMANN

## SENIOR SOFTWARE ENGINEER

Software craftsman who is passionate about finding elegant solutions to real-world problems.

#### **CONTACT INFORMATION**

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#### PROFESSIONAL SKILLS

- Congenial personality conducive of harmonious collaboration within a team
- Ability to offer carefully considered, objective designadvice
- Capable of mentoring colleagues in improving code towards enhanced resilience and maintainability

#### PROGRAMMING CONTESTS

- Entelect Challenge 2014, 3rd Place
- Entelect Challenge 2015, 2nd Place

#### **COURSE CERTIFICATES**

- Microsoft Certified Azure Developer Associate (2021)
- Effective Speaking & Presentation Skills (2020)
- Course completion certificates in: RxJS 6 (2021), Vue.js (2019), React (2018), Angular (2018), Machine Learning (2017), Artificial Intelligence (2015), HTML 5 (2014)
- Certifications in Java Persistence API (2015), Java SE 7 (2014), DB2 9 (2010)

#### **WORK HISTORY**

# SENIOR SOFTWARE ENGINEER Digiata | December 2013 - present

- Developer of Linx, a low-code app development system (December 2013 - May 2016 & May 2021 - present)
- Lead developer for the web development consultant team at Absa Bank (January 2020 - April 2021)
- Lead developer for Stadium, a visual web application builder (April 2016 - December 2019)
- Core technologies: HTML, JavaScript, TypeScript, CSS 3, Angular, ASP.NET, C#, WPF

#### **SOFTWARE DEVELOPER**

#### VoyagerNetz | January 2009 - November 2013

- Built web services for sending messages and notices to debtors
- Contributed features to flagship debt collection system
- Core technologies: Java, JAX-WS, Pentaho Data Integration, .NET, C#, DB2, Firebird

#### **ACADEMIC HISTORY**

#### UNISA

#### Hons BSc Computer Science | 2009 - 2011 (part time)

- Graduated Class of 2011, Summa Cum Laude
- Elective modules included Algorithms & Analysis and Theory of Programming Languages

#### UNIVERSITY OF PRETORIA

### BSc Computer Sciente | 2006 - 2008

- Became a member of the Golden Key International Honour Society for exceptional academic performance
- Elective modules included Artificial Intelligence, Compiler Construction, and several math modules up to 3rd year level