# KURT VON SCHAEFFER

## SYSTEM ENGINEER/SOFTWARE DEVELOPER

## CONTACT

0730867911

vonschaefferk@gmail.com

https://kvsdev.co.za/

92 summserset Hill Blue Hills, Midrand

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## SKILLS

**programming Languages:** HTML, CSS, JavaScript, Node.js, Python, Java, PHP,
**Web Technologies:** React.js, Vue.js, Angular, jQuery,
**Database Management:** SQL (MySQL, PostgreSQL), NoSQL (MongoDB,
**Version Control:** Git
**Software Development Tools:** IDEs (Visual Studio Code, Crystal reports ,Power BI)
Strong problem-solving and debugging skills –
Excellent communication and teamwork abilities - Agile and Scrum methodologies
**Design Tools:** Figma, Photoshop

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## EDUCATION

**National Diploma in Software Development**

### Rosebank College

2015 -2020

**National Certificate in Graphic and Web Design**

### CTU Training Solution

2012-2012

**National Senior Cerificate**

### Hoerskool Hangklip

2006-2010

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## LANGUAGES

English

Afrikaans

## PROFILE

I am a dedicated and innovative Systems Developer with a passion for crafting software solutions that solve real-world problems. My journey in the world of software development began with a deep curiosity about technology and a desire to create meaningful impact through code. Over the years, I've honed my technical skills and developed a keen ability to tackle complex challenges head-on.
What truly sets me apart is my commitment to continuous learning. Technology evolves rapidly, and I embrace this dynamism by staying updated with the latest trends and best practices in the field. I thrive in environments that encourage innovation and collaboration, where I can contribute my expertise while learning from my peers.

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## WORK EXPERIENCE

### Software Developer

Navertica cc SA                                          2024-2025

- Work with Consultants: Help gather requirements and design solutions.
- Develop and Customize NAV/BC: Build and customize features/modules.
- Create Reports: Make custom reports and ensure they work well.
- Support Clients: Troubleshoot problems and train users.
- Test and Fix Bugs: Test features and fix any issues.
- Write Documentation: Document code and create user guides.
- Learn Continuously: Stay updated on new tools and features.
- Follow Best Practices: Write clean code and use version control.
- Assist with Deployment: Help deploy features to clients.
- Improve Based on Feedback: Adjust solutions based on client input.

### Systems Engineer/Software Developer

Capital Legacy                                          2022-2023

- Researching, designing, implementing, and managing software programmes
- Testing and evaluating new programmes
- Identifying areas for modification in existing programmes and subsequently developing these modifications
- Writing and implementing efficient code
- Determining operational practicality
- Deploying software tools, processes, and metrics
- Maintaining and upgrading existing systems
- Working closely with other developersExtracting and/or loading data
- Authenticating data
- Configuring servers and databases
- Preserving data integrity
- Ethically handling private data, including financial data for certain companies

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## EXPERTISE

- Proficiency in one or more programming languages
- Knowledge of web technologies, including HTML, CSS, JavaScript, and web frameworks for front-end and back-end development.
- Database Management: Skills in designing, managing, and optimizing databases, with expertise in SQL and NoSQL databases like SQL
- Understanding of software architecture principles, design patterns, and best practices for building scalable and maintainable systems.
- Version Control: Familiarity with version control systems like Git for collaborative development and code management.
- Operating Systems: Proficiency in working with various operating systems, including Windows, macOS.

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## REFERENCES

**Jaoa Gomez**

072 014 2010

joao@capitallegacy.co.za

**Terrance Naidoo**

0766627300

terrance.naidoo@navertica.com

## WORK EXPERIENCE

### HP READY Graphic layout Artist

AMROD                                                          2021-2022

- Collaborate with printers, managers, supervisors, and designers.
- Handle all template-based projects assigned to Creative Services.
- Adapt artwork from external partners for different platforms.
- Prepare final artwork for printing.
- Apply brand guidelines (fonts, images, colors) to template-based designs.
- Retouch images and adjust colors as needed.
- Organize and maintain the digital image library.
- Create and maintain preflight profiles, spelling/grammar dictionaries, and common item libraries.
- Stay updated on print technologies and software, sharing knowledge with the team.
- Preflight, package, and send files for printing.
- Troubleshoot creative issues to minimize downtime.
- Assist other departments as needed.
- Follow safety guidelines and report any unsafe conditions or injuries.
- Maintain clean and organized work areas.

### Layout Artist

Amrod                                                          2020–2021

- Achievements – Assess visual aspects, such as typeface, colour, position and formatting of logo.
- Ensure that the text and images are appropriate and visually appealing and in accordance with client spec.
- Assist with storyboards and mockups as required.
- Assist in other positions and departments in accordance with operational requirements
- Maintain good housekeeping standards
- Adhere to safety regulations
- Creative flair
- Team player
- Honest and hardworking
- Passionate about getting things done right, first time, every time
- Ability to work efficiently, on own or as part of a team, in a highly pressurised environment
- Meticulous attention to detail
- Flexible in terms of working hours (overtime and weekend work when required)
- Subscribe to the principle of: a place for everything and everything in its place
- Good sense of urgency

### junior layout administrator

AMROD                                                          2019-2019

- LLiaison between layouts and production department
- Managing movement of collected and returned stock
- Collect and return stock to relevant departments
- Deal with artwork queries
- Maintain good house keeping
- Preparing and updating spreadsheets
- General support and administration duties.