

# TIAAN BROODRYK

Software Developer

# **About Me**

Enthusiastic and detailoriented TypeScript React
Software Developer with
hands-on experience in
building scalable web
applications using modern
technologies. Seeking to
leverage my expertise in
front-end development and
a strong foundation in
software engineering to
contribute to innovative
projects.

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#### Language

- English
- Afrikaans

# Expertise

- Typescript
- React
- CSS
- Rust
- Next.js
- VS Code
- Git
- pnpm
- Figma
- Vercel

# Experience

# Software Developer Netron

### June 2024 - Present

- Developed and maintained web applications using TypeScript, React, and Next.js, contributing to a 20% improvement in load times through optimized coding practices.
- Designed UI/UX solutions, ensuring responsive and userfriendly interfaces.
- Implemented CSS best practices to enhance application aesthetics and functionality.

# Junior Software Developer Vulcan Labs

# April 2023 - June 2024

- Assisted in the development of various software projects, focusing on front-end development with TypeScript and React.
- Participated in code reviews and pair programming sessions to improve code quality and team performance.

#### Software Intern

#### Netron

#### January 2023 - April 2023

- Developed prototypes and features based on project requirements, using Next.js for server-side rendering and improved performance.
- Collaborated with senior developers to enhance existing applications and implement new functionalities.
- Acquired hands-on experience with version control systems like Git and agile project management tools.

#### Education

#### **Noordheuwel High School**

Matriculation Certificate (Grade 12) 2020

#### **Total Typescript Online Training**

• Completed Total TypeScript online training courses 2024

# **Projects**

- Autodex.co.za (solo)
- netron.co.za
- scratchfixpro.co.za (solo)
- vulcanrecruit.com
- <u>litchihospitality.co.za</u>