

# Tshepo Mpogeng

## Full Stack and Mobile App Developer

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## Education

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<b>University of Pretoria</b> Relevant Courses: Information Science, Imperative programming, Visual design	Jan 2020 – Dec 2022 Pretoria, South Africa
<b>Pretoria Princess Park College High school</b>	Jan 2017 – Dec 2018 Pretoria, South Africa

## Professional Experience

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<b>Mlab - Codetribes Academy</b> <i>Web &amp; Mobile Junior Developer</i> <ul style="list-style-type: none"><li>Develop web and mobile applications that adhere to specifications and designs.</li></ul>	Jul 2023 – present Pretoria, South Africa
<b>Freelance Transcriber/Editor</b> Transcribe recorded audio. Subtitle videos and create quality error-free documents.	Jun 2020 – May 2023

## Projects

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### RANT (Social Media App) 🔗

PostgreSQL, Node.js, Express.js, React.js, Socket.io

- Developed a Twitter clone, using the PERN stack, as part of TheOdinProject's curriculum.
- Made a few improvements/changes to Twitter's original UI, implementing the design with React, Vanilla CSS and media queries.
- Created a RESTful API with PostgreSQL and a Node Express server secured with JWT authentication. Integrated WebSockets for real time updates.

### Hide-and-Seek Game (Android) 🔗

React Native, Node.js, Express.js, MongoDB, Socket.io

- Developed a mobile app to simulate the classic hide-and-seek game, using WebSockets for realtime player position updates and MongoDB for storing game data.
- Utilized the NPM nanoid package to generate short concise game invite codes.

## Technical Skills

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**Languages:** JavaScript, TypeScript, HTML, CSS, SQL

**Frameworks and Libraries:** React.js, React Native, Redux, Node.js, Express.js

**Database:** MongoDB, PostgreSQL

**Technologies:** Git/Github, Firebase, Prisma ORM, Postman, Vercel