Tshepo Mpogeng

Full Stack and Mobile App Developer

• 22529 Mohama Street, Pretoria, South Africa • github.com/Lspacedev

in linkedin.com/in/tshepo-mpogeng-456977195 @ https://portfolio-site-silk-two.vercel.app/

Education

University of Pretoria Dec 2022

BIS Multimedia Pretoria, South Africa

Pretoria Princess Park College High school Jan 2017 - Dec 2018

Pretoria, South Africa

Pretoria, South Africa

Professional Experience

Mlab - Codetribe Academy Jul 2023 – present

Web & Mobile Junior Developer
Develop web and mobile applications that adhere to specifications and

designs.

Freelance Transcriber/Editor Jun 2020 – May 2023

Transcribe recorded audio. Subtitle videos and create quality error-free documents.

Technical Skills

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

Projects

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.