



ABOUT ME

I am an enthusiastic JavaScript developer with over 3 years of professional experience and significant expertise, gained from working on 8 substantial projects across 6 different teams.

Profile

- Strong React.js experience.
- Trained in Java, passionate about JavaScript.
- Git merge master.
- Team player, leader, learner, teacher.
- Appreciates code conventions.
- Learns daily, works smart.
- Agile PM Enthusiast.

Core Competencies

- Front end, Architecture & Development.
- Back end, Database & API Development.
- Mobile Development.
- Cloud Driven Development.
- Agile Project Management.
- Technical Analysis, Design & Leadership.
- Comprehensive System Delivery.

Professional Interests

- The JavaScript ecosystem.
- UI programming, noSQL & server architecture.
- Web browser and mobile technology.
- Professional development & continuous learning
- OpenAI, Langchain & AI Apps.
- Data visualization with D3.js.
- Entrepreneurship & meaningful work.
- Attaining agile maturity.

"Make it work, make it right, make it fast."

LINKS

Linkedin:
<https://www.linkedin.com/in/dsampsondev/>

Github:
<https://github.com/dsampsong94>

Portfolio:
<https://www.davidsampson.tech/projects>

SKILLS

- JAVASCRIPT / TYPESCRIPT ES6
- REACT.JS | NEXT.JS | REACT NATIVE
- NODE.JS | EXPRESS.JS | PRISMA.JS
- SQL / NOSQL | SQLITE | MONGODB
- AWS | VERCEL | AZURE | CI/CD
- REDUX SAGA | ZUSTAND | AXIOS
- GIT | HTML5 | JSON | HTTP | REST
- CSS3 | SCSS | MUI | ANTD | TAILWIND
- POSTMAN | RTL & JEST | JETBRAINS

LANGUAGES



DAVID SAMPSON

FRONT END DEVELOPER / REACT.JS SPECIALIST

Johannesburg, South Africa

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WORK EXPERIENCE

OPEN VANTAGE

South Africa
Jul 2023 - Apr 2024

REACT DEVELOPER

- PROJECTS
- Realist - Asset Manager Web App (Real Estate).

TECH

- React.js, Typescript, Prisma.js, tRPC, graphql, Antd, Figma & ClickUp, Styled Components, Git, Github CI/CD, AWS (RDS, Lambda, S3), Postgres, Dbeaver, IntelliJ, RTL & Jest, Storybook, SonarQube & more.

- ACTIVITIES
- React App creation and full time daily development.
 - Initial project setup on AWS S3 & weekly deployment duties ensuring sprint goals and client demonstrations were successful.
 - Agile project management participation and initial GitHub to AWS CI/CD setup.
 - Hourly git commits & daily code reviews ensuring DORA metrics best practices for DevOps success.
 - Daily standup attendance, client meetings & internal meetings driving project success as best I could.
 - Hourly time tracking and ticket management using ClickUp.

FREELANCE

South Africa
Oct 2022 - Apr 2024

LEAD REACT DEVELOPER

- PROJECTS
- TANO - Business Manager Web Front End (Insurance).

TECH

- React.js, Typescript, Redux Saga, Azure, MUI, Git, Github, IntelliJ, JavaScript, RTL & Jest & more.

- ACTIVITIES
- React App intervention and weekend development.
 - Weekly meeting attendance, team development.
 - API integration and front end architecture implementation using componentisation best practices and Redux Saga for asynchronous operations, leading to project recovery and ultimately successful delivery.

IRRICHECK

South Africa
Apr 2022 - Jul 2023

REACT DEVELOPER

- PROJECTS
- Pulse - Productivity Manager Web Front End (Agritech).

TECH

- React.js, Typescript, Redux Saga, Tailwind & SCSS, Git, Github, IntelliJ, d3.js, JavaScript, RTL & Jest & more.

- ACTIVITIES
- React App creation and full time daily development.
 - Existing API integration and frontend architecture implementation using componentisation best practices and Redux Saga for asynchronous operations.
 - Weekly meeting attendance, solo development.
 - Employed d3.js to develop extensive moisture tracking data visualization software.
 - Total entrepreneurial ownership, leading to a robust & responsive solution.

VZAP | VAN ZYL & PRITCHARD (SOFTWARE FOR YOU)

Johannesburg
Apr 2021 - Apr 2022

JUNIOR SOFTWARE DEVELOPER

- PROJECTS
- Pumbaa - CRM Web Front End (Printing).
 - QIT - Quality Improvement Tracker Web App (Healthcare).
 - QIT - Quality Improvement Tracker Mobile App (Healthcare).

TECH

- React.js, React Native, Typescript, Redux Sagas, Java EE, Spring, HibernateORM, HTML, SCSS, Git, GitLab, Adobe XD, PostgreSQL, PgAdmin, IntelliJ, RTL & Jest & more.

- ACTIVITIES
- Daily development in a junior capacity assisting both QIT projects to successful delivery. My interest in React.js was sparked here.
 - Worked extensively with git & gitlab for version control.
 - Daily standup attendance, client meetings, internal meetings.
 - Contributed to code reviews and learned best practices in software development.

EDUCATION

VAN ZYL & PRITCHARD

Johannesburg
2021

Java Web Programming

- PROJECTS
- Bakery System - Online Shop & Inventory Manager Web App.

TECH

- Java, HTTP Servlet, JSP, HTML, CSS, Git, Github, PostgreSQL, PgAdmin, Eclipse, Netbeans and more.

- ACTIVITIES
- Daily in person classes, weekly hand written java tests.
 - Group leader of a successful final project, resulting in all members finding employment.

UNIVERSITY OF PRETORIA

Pretoria
2016

Bachelor's Degree (Commerce)

- MAJORS
- Financial Accounting
 - Business Management
 - Taxation

ST DAVID'S MARIST INANDA

Johannesburg
2012

Matric Certificate